

July Cycle (September-October) 2020-21 Internal Assessments

# First Semester / M.Sc.,



**Karnataka State Open University**  
Mukthagangothri, Mysuru – 570 006

Website : [www.ksoumysuru.ac.in](http://www.ksoumysuru.ac.in)

EPABX No.: 0821-2519948, 2519941, 2519943, 251995

**M.Sc. First Semester**  
**July Cycle (September-October) 2020-21**

**Guidelines :**

Under the notification of University Grants Commission (ODL) 2017, the evaluation, covers both internal assessment and term end examination. In the case of the former, the University are created continuous assessment for which primarily assignment system is followed. Assignment is given hereunder on the basis of the syllabus prescribed by the University. The questions relating to assignment are designed keeping in view the term end examination. Term end examination will be conducted at the end of the year of study as per calendar of events.

The continuous assessment comprises of assignment, seminar, test, field work etc., presently, the assignment is taken up, and its information are as follows.

- The students are hereby instructed to answer the questions by referring the text books, SLM, journals and others.
- Only hand written assignments are considered. The typed material or computer printouts are not considered under any circumstances.
- In case the study material is replicated in the assignments, they will be not considered for valuation.
- Write assignment of each course separately, using A4 Sheet.
- The students shall indicate their name, roll number, course, mobile number without fail.
- Keep the assignments in a single cover and superscribe it as Assignments for ..... (**Programme Name**).
- M.Sc., students shall submit the assignment to their respective departments. Address to send the assignments- The **Chairman (Concerned Department) Karnataka State Open University Mysuru-570 006. (M.Sc Students should not submit the assignments to any other Regional Centres)**

The students may feel free to contact any faculty member either in person or over phone. The contact numbers will be available in prospectus/website.

**Important date for Submission of the Assignment**

<b>Sl No.</b>	<b>Assignment Number</b>	<b>Last Date of Submission</b>
1	Assignment	15-03-2021

**Dean (Academic)**

## Assignment topics for I Semester M.Sc. Chemistry

### MCH-1.1 [Inorganic Chemistry-I]

- 1) With suitable example illustrate the concept and consequences of resonance and delocalization in covalent compounds.
- 2) Define perfect and imperfect crystals. Discuss the different types of defect found in stoichiometric and non-stoichiometric compounds.

### MCH-1.2 [Organic Chemistry-I]

- 1) Briefly explain the generation, properties and reaction patterns of Benzyne intermediate.
- 2) With example discuss the method for studying neighboring group participation in nucleophilic substitution reaction.

### MCH-1.3 [Physical Chemistry-I]

- 1) Derive the rate expression for parallel reaction. Write the significance of kinetics study of parallel reaction.
- 2) Discuss the concept and significance of entropy, fugacity and free energy.

### MCH-1.4 [Chemical Spectroscopy]

- 1) What is Nuclear Quadrupole Resonance (NQR)? Discuss the basic principle and advantage of NQR spectroscopy.
- 2) What are allowed and forbidden transitions? Discuss the different types of transition seen in organic molecules in terms of energy and transition probability.

#### Note:

- All the questions are compulsory and each questions carry **10 marks**.
- Answer in A4 size paper (One side only).
- *Each course assignment should stippled separate bundle and in first page mention the name, register no (roll no) & course title.*
- Assignment should be sent to **Chairman**, Department of Studies and Research in Chemistry, Karnataka state open university, Mukthagangothri, Mysore-570006.

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**M.Sc. Microbiology**  
**Assignment topics for I semester**

**Course- MB 1.1-Microbiology Perspectives and Classification:** **Marks-1 X 10=10**

1. Early contributors to the discipline of microbiology.
2. Bergy's Manual.

**Course- MB 1.2 -Morphology and Ultrastructure of bacteria** **Marks-1 X 10=10**

1. Structure and function of Archaeobacteria.
2. Vacuoles in Bacteria.

**Course- MB 1.3-Bacterial Growth and Physiology** **Marks-1 X 10=10**

1. Nutritional types of bacteria; based on basic growth requirements.
2. Hydrolysis of carbohydrates, proteins and lipids.

**Course- MB 1.4-Microbial Techniques** **Marks-1 X 10=10**

1. Bio-safety precautions and National and International Regulations and Guidelines.
2. Biological stains and their importance in Microbiology.

**Instructions:**

- You can choose any one assignment topics from among the above topics for each course (paper).
- Assignment for each course (papers) should be submitted separately.
- Assignments should be hand written on A4 size paper and bound properly.
- **Course (paper) Title, Register number** and **Name of the candidate** should be clearly mentioned on each assignment.
- Assignment should be submitted to The Chairman, Department of Microbiology, KSOU, Mysuru-6, **on or before -----**
- Second stage of Internal Assessment for 10 marks will be based on other academic activities conducted at the time of contact programme such as Seminar/ Test/ Field visit, etc.

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**M.Sc. Geography**  
**Assignment topics for First Semester**

- Instructions:** 1. Answer any one of the following questions from each course.  
2. Each question carries 10 marks.

**Course code-Geo-1.1 Geomorphology (ಭೂಸ್ವರೂಪ ರಚನಶಾಸ್ತ್ರ)**

1. Explain the mode of origin of different types of mountains with example.  
ಉದಾಹರಣೆಯೊಂದಿಗೆ ವಿವಿಧ ಬಗೆಯ ಪರ್ವತಗಳ ನಿರ್ಮಾಣ ಪ್ರಕ್ರಿಯೆಯನ್ನು ವಿವರಿಸಿ.
2. Illustrate the different relief features produced by deposition of Glaciers.  
ಹಿಮನದಿಗಳ ಸಂಚಯನದಿಂದ ನಿರ್ಮಾಣವಾಗುವ ವಿವಿಧ ಬಗೆಯ ಭೂಸ್ವರೂಪಗಳನ್ನು ವಿವರಿಸಿ.

**Course code-Geo-1.2 Cultural Geography (ಸಾಂಸ್ಕೃತಿಕ ಭೂಗೋಳಶಾಸ್ತ್ರ)**

1. Give an account of themes of cultural Geography.  
ಸಾಂಸ್ಕೃತಿಕ ಭೂಗೋಳಶಾಸ್ತ್ರದ ವಿಚಾರಧಾರೆಗಳನ್ನು ವಿವರಿಸಿ.
2. Explain the characteristics, classification and Geographical distribution of tribes in India.  
ಭಾರತದ ಬುಡಕಟ್ಟು ಜನಾಂಗಗಳ ಗುಣಲಕ್ಷಣಗಳು, ವರ್ಗೀಕರಣ ಹಾಗೂ ಭೌಗೋಳಿಕ ಹಂಚಿಕೆಯನ್ನು ವಿವರಿಸಿ.

**Course code-Geo-1.3 Resource Geography (ಸಂಪನ್ಮೂಲ ಭೂಗೋಳಶಾಸ್ತ್ರ)**

1. Explain the factor of resource creation with examples.  
ಉದಾಹರಣೆಗಳೊಂದಿಗೆ ಸಂಪನ್ಮೂಲ ಸೃಷ್ಟಿಯ ಅಂಶಗಳನ್ನು ವಿವರಿಸಿ.
2. Write a note on major fishing grounds of the world.  
ಪ್ರಪಂಚದ ಪ್ರಮುಖ ಮೀನುಗಾರಿಕಾ ಸ್ಥಳಗಳನ್ನು ಕುರಿತು ಟಿಪ್ಪಣಿ ಬರೆಯಿರಿ.

**Course code: Geo-1.4 Environmental Geography (ಪರಿಸರ ಭೂಗೋಳಶಾಸ್ತ್ರ)**

1. Write a note on biodiversity.  
ಜೈವಿಕ ವೈವಿಧ್ಯತೆ ಕುರಿತು ಟಿಪ್ಪಣಿ ಬರೆಯಿರಿ.
2. Write a note on biomes of the world.  
ಪ್ರಪಂಚದ ಬಯೋಮ್‌ಗಳನ್ನು ಕುರಿತು ಟಿಪ್ಪಣಿ ಬರೆಯಿರಿ.

**Course code: Geo-1.5 Map analysis (ನಕ್ಷಾ ವಿಶ್ಲೇಷಣೆ)**

1. Discuss about the importance of topographical maps.  
ಸ್ಥಳ ಸ್ವರೂಪ ನಕ್ಷೆಗಳ ಪ್ರಾಮುಖ್ಯತೆ ಕುರಿತು ಚರ್ಚಿಸಿ.
2. Write a note on marginal information of a topographical map.  
ಸ್ಥಳ ಸ್ವರೂಪ ನಕ್ಷೆಗಳ ಅಂಚಿನ ಮಾಹಿತಿ ಕುರಿತು ಟಿಪ್ಪಣಿ ಬರೆಯಿರಿ.

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**M.Sc. Physics**  
**Assignment questions of 1<sup>st</sup> semester**

**Course MP 1.1: Mathematical Methods of Physics: (5 X 2 = 10)**

1. Examine the tensor nature of

i.  $T = \begin{pmatrix} -xy & x^2 \\ -y & xy \end{pmatrix}$       ii.  $T = \begin{pmatrix} -xy & x^2 \\ x^2 & -xy \end{pmatrix}$

2. Solve Legendre's differential equation by Frobenius' power series method and identify Legendre polynomials.

**Course MP 1.2: Classical Mechanics: (5 X 2 = 10)**

1. Define canonical transformations in Hamiltonian mechanics. Obtain the basic relations of canonical transformation in terms of the generating function F.
2. i. Deduce Newton's gravitational theory from Einstein's field equations.  
ii. At what speed does a clock move if it runs at a rate which is one-half the rate of a clock at rest?

**Course MP 1.3: Atomic and Molecular Physics: (5 X 2 = 10)**

1. i. Obtain an expression for the rotational energy levels of a diatomic molecule.  
ii. The  $J=0 \rightarrow 1$  transition in HCl occurs at  $22.46 \text{ cm}^{-1}$ . Considering molecule to be a rigid rotator, calculate the wavelength of the transition  $J=10 \rightarrow 11$ .
2. i. Write a note on the bond parameters of molecular structure.  
iii. What are the mode locking of lasers? Discuss with examples

**Course MP 1.4: Solid State Physics & Electronic Devices: (5 X 2 = 10)**

1. What are Brillouin zones? Explain 1-D, 2-D and 3-D Brillouin zones.
2. Explain the construction and working of the JFET, SCR and UJT.

**\*Instructions:**

- All topics are compulsory.
- Assignments should be hand-written on A-4 size paper and bound properly.
- **Register number and Name of the candidate** should be clearly mentioned the assignment.
- Assignment should be submitted to "The Chairman, Department of Studies in Physics, KSOU, Mysuru-6".

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## M.Sc PSYCHOLOGY (FIRST SEMESTER)

### Internal Assignment

**Note:** Answer any one question in each course. Each question carries 10 marks.

ಸೂಚನೆ: ಪ್ರತಿಯೊಂದು ಕೋರ್ಸ್‌ನಲ್ಲಿ ಯಾವುದಾದರೂ ಒಂದು ಪ್ರಶ್ನೆಗೆ ಉತ್ತರಿಸಿ. ಪ್ರತಿ ಪ್ರಶ್ನೆಗೆ 10 ಅಂಕಗಳು

#### **COURSE- I: SYSTEMS IN PSYCHOLOGY**

**ಕೋರ್ಸ್- I:** ಮನೋವಿಜ್ಞಾನದಲ್ಲಿನ ವ್ಯವಸ್ಥೆಗಳು.

Discuss the Basic and Applied branches of Psychology.  
ಮನೋವಿಜ್ಞಾನದ ಮೂಲ ಹಾಗೂ ಅನ್ವಯಿಕ ಶಾಖೆಗಳ ಬಗ್ಗೆ ಚರ್ಚಿಸಿ.

Or / ಅಥವಾ

Explain the contribution of Structuralism to Psychology.  
ಮನೋವಿಜ್ಞಾನಕ್ಕೆ ಸಂರಚನಾ ಪಂಥದ ಕೊಡುಗೆಗಳನ್ನು ವಿವರಿಸಿ.

#### **COURSE-II: BIOLOGICAL BASIS OF BEHAVIOUR**

**ಕೋರ್ಸ್- II:** ವರ್ತನೆಯ ಜೈವಿಕ ಮೂಲಾಧಾರಗಳು

Explain various methods used in Bio- Psychology.  
ಜೈವಿಕ ಮನೋವಿಜ್ಞಾನದಲ್ಲಿ ಬಳಸುವ ವಿವಿಧ ವಿಧಾನಗಳನ್ನು ವಿವರಿಸಿ.

Or / ಅಥವಾ

Discuss the role of different hormones on behavior.  
ವರ್ತನೆಯ ಮೇಲೆ ವಿವಿಧ ರೀತಿಯ ಹಾರ್ಮೋನ್‌ಗಳ ಪಾತ್ರವನ್ನು ಚರ್ಚಿಸಿ.

#### **COURSE- III: COGNITIVE PROCESSES**

**ಕೋರ್ಸ್- III:** ಸಂಜ್ಞಾನಾತ್ಮಕ ಪ್ರಕ್ರಿಯೆಗಳು

Explain various methods used in Cognitive Psychology  
ಸಂಜ್ಞಾನಾತ್ಮಕ ಮನೋವಿಜ್ಞಾನದಲ್ಲಿ ಬಳಸುವ ವಿವಿಧ ವಿಧಾನಗಳನ್ನು ವಿವರಿಸಿ.

Or / ಅಥವಾ

Discuss different types of Attention.  
ಅವಧಾನದ ವಿವಿಧ ವಿಧಗಳನ್ನು ಚರ್ಚಿಸಿ.

#### **COURSE- IV: MOTIVATIONS AND EMOTIONS**

**ಕೋರ್ಸ್-IV:** ಅಭಿಪ್ರೇರಣೆಗಳು ಮತ್ತು ಸಂವೇಗಗಳು.

Explain Biological and Psycho-Social motives.  
ಜೈವಿಕ ಮತ್ತು ಮನೋ-ಸಾಮಾಜಿಕ ಅಭಿಪ್ರೇರಣೆಗಳನ್ನು ವಿವರಿಸಿ.

Or / ಅಥವಾ

Discuss the theories of Emotions.  
ಸಂವೇಗಗಳ ಸಿದ್ಧಾಂತಗಳನ್ನು ಚರ್ಚಿಸಿ.

**Note:** Internal assessment for 10 marks will be assessed during Personal Contact Programme.

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## **MSc Environmental Science I Semester Assignment Questions**

### **Instructions:**

- The assignments consist of three questions in each course and attempt all the questions and each carries 5 marks.
- There will be compulsory Field visit during personal contact program (Carries 5 marks)

### **ES 1.1. Environmental Chemistry**

1. Write a brief note on “interpretation of pH data. Also discuss about the environmental significance of pH.
2. Write a brief note on general and electrical properties of colloids
3. What is spectroscopy? List the different types of spectroscopy. Also with a sketch explain the different components of a spectrometer.

### **ES 1.2. Environmental Earth Science**

1. Describe the various textures of igneous rocks.
2. Explain the concept of residence time of particle spends in a particular system.
3. Discuss the effects of mining activities on environment.

### **ES 1.3. Environmental Microbiology**

1. Explain the methods of enumeration of viruses in drinking water.
2. Describe the eutrophication and its adverse effects on water quality
3. Write short notes on the following:
  - a. Morphology of algae
  - b. Ultrastructure of algal cell

### **ES 1.4. Ecology and Environment**

1. What is sustainable development? Discuss the key aspects and measures of sustainable development.
2. What is Homeostasis? Explain the ecosystem regulation mechanism with Laws of Thermodynamics.
3. Explain Ecotone and Edge Effect.

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**Department of Studies and Research in Biochemistry**  
**I Semester Internal Assignment Questions**

- INSTRUCTIONS:** *1. Submit own hand written assignments for each course separately (i.e. 4 assignments for 4 courses respectively).*  
*2. Each assignment is for 10 marks and should be written concisely (Maximum of 3 pages/question).*  
*3. Submit the Assignments to -The Chairman, DOS in Biochemistry, before --/--/----.*

**BC 1.1: BUILDING BLOCKS OF BIOMOLECULES (01x10 = 10)**

1. With structure explain the classification of amino acids based on their chemical characteristics.
2. Describe the structure and chemistry of nucleotides.

**BC 1.2: BIOCHEMICAL TECHNIQUES (01x10 = 10)**

1. Explain various staining techniques used in visualization of proteins following electrophoresis.
2. Describe the applications of spectroscopic techniques in characterization of macromolecules.

**BC 1.3: PHYSIOLOGY AND NUTRITION (01x10 = 10)**

1. With a neat labelled diagram describe hepatobiliary system.
2. Explain the endocrine and exocrine roles of pancreas.

**\* Optional paper, answer any one course**

**BC 1.4A: \*CELL BIOLOGY (01x10 = 10)**

1. Write the differences between Mitosis and Meiosis.
2. Explain the main differences between plant and animal cells.

**OR**

**BC 1.4B: \*GENERAL CHEMISTRY**

1. Write a note on the effect of environmental pollutants on Ozone. Add a note on the importance of Ozone for the existence of life on earth.
2. What are S<sub>N</sub>1 and S<sub>N</sub>2 reactions? Write any five differences between S<sub>N</sub>1 and S<sub>N</sub>2 reactions.

## **MSc Information Science I Semester Assignment Questions**

Note : Answer any one question from each course. Each Question carries 10 marks.

### **IS 1.1 : Essential Mathematics**

1. Solve the following recurrence relations by the method of back tracking.
  - i)  $b_n = 3b_{n-1} + 1, b_1 = 7$
  - ii)  $a_n = a_{n-1} + 2, a_1 = 5$
2. Describe the origin of graph theory.

### **IS 1.2 : Programming Concepts and C**

1. Explain the structure of C program with a programming example.
2. Describe the different storage classes available in C.

### **IS 1.3 : Operating System**

1. Explain various types of Operating Systems.
2. Explain any two CPU scheduling algorithms.

### **IS 1.4 : Data Structures and Algorithms**

1. Discuss the various operations performed on singly linked lists.
2. Find optimal solution for the knapsack problem, where  $M=15$ , the profit associated (P1, P2, P3, P4, P5, P6, P7) = (10, 5, 15, 7, 6, 18, 13) and weight associated (W1, W2, W3, W4, W5, W6, W7) = (2, 3, 5, 7, 1, 4, 1)

### **IS 1.5 : Practical 1: C Programming and Data Structure**

1. Write a C program to insert and delete first element of singly linear linked list.

### **IS 1.6 : Practical 2: Operating System**

1. Write a program to simulate FIFO page replacement algorithm.

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**DEPARTMENT OF COMPUTER SCIENCE**  
**MSc- Computer Science**  
**ASSIGNMENT QUESTIONS**

**Max Marks=20**

**Answer the following questions from each question will carry 10 marks**

**Course :1 CS 1.1 Discrete Mathematics**

1. Prove the following statements by the method of contradiction.
  - a. If  $n^2$  is an even number, then  $n$  is an even number.
  - b. If there are 13 persons in a room, two or more of these have their birthday in the same month.
  - c. If the bases and the heights of two triangles are equal, then the areas of the triangles are equal.
2. Explain Hamiltonian circuits and paths.

**Course :2 CS-1.2 Object Oriented Programming with Java**

1. What is meant by an Operator? Explain different types of numerical operators in JAVA.
2. Why do you need wrapper class? Explain any five wrapper class primitives.

**Course :3 CS-1.3 Computer Architecture**

1. Name the functional units of a computer and describe its functions.
2. Explain the Arithmetic Operations on Floating point number. Sketch out the Guard Bits and Truncation.

**Course :4 CS-1.4 Data Structure**

1. Explain the types of data structures with a neat diagram.
2. What is the difference between binary tree and a general tree.

**Course :5 CS-1.5 Practical-1 : OOP using Java**

1. Write a Java Programme to display balance information using packages.
2. Write a Java Programme to Print names using Thread.

**Course :6 CS-1.6 Practical-2 : Data Structure using C.**

1. Write a program to convert infix expression to postfix expression.
2. Write a program to find out factorial of a number  $n$  using recursion.

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**M.Sc. IN CLINICAL NUTRITION AND DIETETICS**

**IA QUESTIONS**

**I SEMESTER**

**Answer all questions, each question carries 10 marks**

**COURSE-I: HUMAN PHYSIOLOGY**

1. Discuss sense organs of Human Body.
2. Elaborate on Heart with a neat diagram

**COURSE-II: PRINCIPLES OF BIOCHEMISTRY**

1. Explain the metabolism of protein.
2. Write short notes on different enzymes involved in metabolism of carbohydrates

**COURSE-III: RESEARCH METHODS AND BIostatISTICS**

1. Explain the different methods of Research.
2. The weights of 10 subjects were tabulated as 60, 59, 35, 43, 54, 50, 48, 46, 57 and 62.  
Compute Mean, Median, and Standard deviation.

**COURSE-IV: HUMAN NUTRITION**

1. Describe the classification of Fats with examples
2. Write a note on Vitamins.

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**M.Sc., MATHEMATICS (INTERNAL ASSESSMENT QUESTIONS)  
FIRST SEMESTER**

**Note:** Answer all the questions from each of the following courses. All questions carry equal marks.

**Course: Math 1.1: Algebra**

1. Define subgroup. If  $G$  is a finite group and  $H$  is its subgroup, then prove that order of  $H$  divides the order of  $G$ .
2. Prove that every group is isomorphic to a subgroup of a group of permutations.
3. State and prove the fundamental theorem of homomorphism for rings.
4. Let  $S$  be a linearly independent subset of a vector space  $V$  and let  $v$  be a vector in  $V$  such that  $v \notin S$ . Then prove that  $S \cup \{v\}$  is linearly dependent if and only if  $v \in L(S)$ .

**Course: Math 1.2: Real Analysis – I**

1. Prove that for every real  $x > 0$  and every integer  $n > 0$ , there is one and only one real  $y > 0$  such that  $y^n = x$ .
2. Define countable set. Show that the set  $N \times N$  is countable. Further, show that every subset of a countable set is countable.
3. Prove that sequence  $\{x_n\}$  converges to  $x$  if and only if every subsequence of  $\{x_n\}$  converges to  $x$ .
4. State and prove Kummer's test.

**Course- Math 1.3: Complex Analysis – I**

1. State and prove Lagrange's Identity.
2. If  $|z_1| = |z_2| = |z_3| = 1$  and  $z_1 + z_2 + z_3 = 0$ , Show that  $z_1, z_2, z_3$  are vertices of an equilateral triangle inscribed in a unit circle.
3. State and prove necessary and sufficient conditions for a function to be analytic.
4. State and prove Morera's theorem.

### **Course – Math 1.4: Discrete Mathematics**

1. Establish the following results by using the Principles of Mathematical induction

i.  $1^2 + 2^2 + 3^2 + \dots + n^2 = \frac{n(n+1)(2n+1)}{6}$

ii.  $1^2 + 3^2 + 5^2 + \dots + (2n - 1)^2 = \frac{n(4n^2 - 1)}{3}$

2. State and prove pigeon-hole principle and extended pigeon-hole principle.

3. State and prove the Towers of Hanoi problem.

4. Define Connectivity relation  $R^\infty$  on  $R$ . If  $R$  and  $S$  are equivalence relations on a set  $A$ , then prove that the smallest equivalence relation containing both  $R$  and  $S$  is  $(R \cup S)^\infty$ .

### **Course – Math 1.5: Differential Equations**

1. State and prove Liouville's theorem.

2. Prove that a set of  $n$ -solutions  $\{\phi_j(x), j = 1, 2, \dots, n\}$  of  $L_n y = 0$  on some interval  $I$  forms a fundamental set if and only if  $W\{\phi_j(x), j = 1, 2, \dots, n\} \neq 0$  for all  $x \in I$ .

3. Define critical point, trajectories, saddle point, focal point, stable and unstable critical points of a system of differential equations.

Define complete integral of a non-linear first order partial differential equation. Find the complete integral of the equation  $p^2 + qy - u = 0$ .

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# Department of Biotechnology

## Assignment for I semester M.Sc.

### First Stage

**Course- BT 1.1-Biomolecules**

**Marks-10**

Explain Homo and Hetero polysaccharides.

**OR**

Explain the Structure and physical properties of Fatty acid.

**Course- BT 1.2- Biochemical Techniques**

**Marks-10**

Explain Principle and types of chromatography.

**OR**

Give an account of Synthesis of isotopically labelled Glucose and Leucine.

**Course- BT 1.3 Enzymology**

**Marks-10**

Explain various factors affecting Enzyme activity.

**OR**

Write in details about Enzyme degradation of Nucleic acids.

**Course-BT 1.4 Biochemical Transformation and Clinical Significance.**

**Marks-10**

Give an account of Photosynthesis.

**OR**

Explain Degradation of Proteins and associated diseases.

***Instructions:***

- Assignment should be submitted to **The Chairman, Department of Biotechnology, Mukthagangothri, KSOU, Mysore-6, on or before**
- Assignment for each course (papers) should be submitted separately
- Assignments should be hand written on A4 size paper and bound properly.
- On Each Assignment **Course (paper) Title, Register number and Name of the candidate** should be clearly mentioned.

### Second stage

- **Second stage** Assessment for 10 marks will be based on other academic activities conducted at the time of contact programme such as Seminar/ Test/ Field visit, etc.

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