

# KAKINADA – 533 003, Andhra Pradesh, India

# B.Tech AI & ML (R23-II<sup>nd</sup> YEAR COURSE STRUCTURE & SYLLABUS)

# B. Tech.- II Year I Semester

S.No.	Category	Title	L	Т	P	Credits
1	BS&H	Discrete Mathematics & Graph Theory	3	0	0	3
2	BS&H	Universal human values – understanding harmony and Ethical human conduct	2	1	0	3
3	Engineering Science	Artificial Intelligence	3	0	0	3
4	Professional Core	Advanced Data Structures &Algorithms Analysis	3	0	0	3
5	Professional Core	Object Oriented Programming Through Java	3	0	0	3
6	Professional Core	Advanced Data Structures and Algorithms Analysis Lab	0	0	3	1.5
7	Professional Core	Object Oriented Programming Through Java Lab	0	0	3	1.5
8	Skill Enhancement course	Python programming	0	1	2	2
9	Audit Course	Environmental Science	2	0	0	-
Total			16	2	8	20

# B. Tech.- II Year II Semester

S.No.	Category	Title		T	P	Credits
1	Management Course- I	Optimization Techniques	2	0	0	2
2	Engineering Science/ Basic Science	Probability & Statistics	3	0	0	3
3	Professional Core	Machine Learning	3	0	0	3
4	Professional Core	Database Management Systems	3	0	0	3
5	Professional Core	Digital Logic & Computer Organization	3	0	0	3
6	Professional Core	AI &ML Lab	0	0	3	1.5
7	Professional Core	Database Management Systems Lab	0	0	3	1.5
8	Skill Enhancement course	Full Stack Development - 1	0	1	2	2
9	BS&H	Design Thinking &Innovation	1	0	2	2
	Total			1	12	21

Mandatory Community Service Project Internship of 08 weeks duration during summer Vacation

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA KAKINADA – 533 003, Andhra Pradesh, India

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II Year I Semester

L	T	P	C
3	0	0	3

### DISCRETE MATHEMATICS AND GRAPH THEORY

# **Course Objectives:**

- To introduce the students to the topics and techniques of discrete methods and combinatorial reasoning.
- To introduce a wide variety of applications. The algorithmic approach to the solution
  of problems is fundamental in discrete mathematics, and this approach reinforces the
  close ties between this discipline and the area of computer science.

Course Outcomes: At the end of the course students will be able to

- 1. Build skills in solving mathematical problems (L3)
- 2. Comprehend mathematical principles and logic (L4)
- 3. Demonstrate knowledge of mathematical modeling and proficiency in using mathematical software (L6)
- 4. Manipulate and analyze data numerically and/or graphicallysing appropriate Software (L3)
- 5. How to communicate effectively mathematical ideas/results verbally or in writing (L1)

### **UNIT-I: Mathematical Logic:**

Propositional Calculus: Statements and Notations, Connectives, Well Formed Formulas, Truth Tables, Tautologies, Equivalence of Formulas, Duality Law, Tautological Implications, Normal Forms, Theory of Inference for Statement Calculus, Consistency of Premises, Indirect Method ofProof, Predicate Calculus: Predicates, Predicative Logic, Statement Functions, Variables and Quantifiers, Free and Bound Variables, Inference Theory for Predicate Calculus.

# **UNIT-II: Set Theory:**

Sets: Operations on Sets, Principle of Inclusion-Exclusion, Relations: Properties, Operations, Partition and Covering, Transitive Closure, Equivalence, Compatibility and Partial Ordering, Hasse Diagrams, Functions: Bijective, Composition, Inverse, Permutation, and Recursive Functions, Lattice and its Properties.

# **UNIT-III: Combinatorics and Recurrence Relations:**

Basis of Counting, Permutations, Permutations withRepetitions, Circular and Restricted Permutations, Combinations, RestrictedCombinations, Binomial and Multinomial Coefficients and Theorems.

#### **Recurrence Relations:**

Generating Functions, Function of Sequences, Partial Fractions, Calculating Coefficient of Generating Functions, Recurrence Relations, Formulation as Recurrence Relations, Solving Recurrence Relations by Substitution and Generating Functions, Method of Characteristic



Roots, Solving Inhomogeneous Recurrence Relations

## **UNIT-IV:** Graph Theory:

Basic Concepts, Graph Theory and its Applications, Subgraphs, Graph Representations: Adjacency and Incidence Matrices, Isomorphic Graphs, Paths and Circuits, Eulerian and Hamiltonian Graphs,

# **Unit-V: Multi Graphs**

Multigraphs, Bipartite and Planar Graphs, Euler's Theorem, Graph Colouring and Covering, Chromatic Number, Spanning Trees, Prim's and Kruskal's Algorithms, BFS and DFS Spanning Trees.

## **TEXT BOOKS:**

- 1. Discrete Mathematical Structures with Applications to Computer Science, J. P. Tremblay and P. Manohar, Tata McGraw Hill.
- 2. Elements of Discrete Mathematics-A Computer Oriented Approach, C. L.Liu and D. P. Mohapatra, 3rd Edition, Tata McGraw Hill.
- 3. Theory and Problems of Discrete Mathematics, Schaum's Outline Series, Seymour Lipschutz and Marc Lars Lipson, 3rd Edition, McGraw Hill.

# **REFERENCE BOOKS:**

- 1. Discrete Mathematics for Computer Scientists and Mathematicians, J. L.Mott, A. Kandel and T. P. Baker, 2nd Edition, Prentice Hall of India.
- 2. Discrete Mathematical Structures, Bernand Kolman, Robert C. Busby and Sharon Cutler Ross, PHI.
- 3. Discrete Mathematics, S. K. Chakraborthy and B.K. Sarkar, Oxford, 2011.
- 4. Discrete Mathematics and its Applications with Combinatorics and GraphTheory, K. H. Rosen, 7th Edition, Tata McGraw Hill.

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II Year I Semester

L	T	P	C
2	1	0	3

# UNIVERSAL HUMAN VALUES – UNDERSTANDING HARMONY AND ETHICAL HUMAN CONDUCT

## **Course Objectives:**

- To help the students appreciate the essential complementary between 'VALUES' and 'SKILLS' to ensure sustained happiness and prosperity which are the core aspirations of all human beings.
- To facilitate the development of a Holistic perspective among students towards life and profession as well as towards happiness and prosperity based on a correct understanding of the Human reality and the rest of existence. Such holistic perspective forms the basis of Universal Human Values and movement towards value-based living in a natural way.
- To highlight plausible implications of such a Holistic understanding in terms of ethical human conduct, trustful and mutually fulfilling human behaviour and mutually enriching interaction with Nature.

### **Course Outcomes:**

- Define the terms like Natural Acceptance, Happiness and Prosperity (L1, L2)
- Identify one's self, and one's surroundings (family, society nature) (L1, L2)
- Apply what they have learnt to their own self in different day-to-day settings in real life (L3)
- Relate human values with human relationship and human society. (L4)
- Justify the need for universal human values and harmonious existence (L5)
- Develop as socially and ecologically responsible engineers (L3, L6)

## **Course Topics**

The course has 28 lectures and 14 tutorials in 5 modules. The lectures and tutorials are of 1-hour duration. Tutorial sessions are to be used to explore and practice what has been proposed during the lecture sessions.

The Teacher's Manual provides the outline for lectures as well as practice sessions. The teacher is expected to present the issues to be discussed as propositions and encourage the students to have a dialogue.

**UNIT I** Introduction to Value Education (6 lectures and 3 tutorials for practice session)

Lecture 1: Right Understanding, Relationship and Physical Facility (Holistic Development and the Role of Education)

Lecture 2: Understanding Value Education

Tutorial 1: Practice Session PS1 Sharing about Oneself

Lecture 3: self-exploration as the Process for Value Education

Lecture4: Continuous Happiness and Prosperity – the Basic Human Aspirations

Tutorial 2: Practice Session PS2 Exploring Human Consciousness

Lecture 5: Happiness and Prosperity – Current Scenario

Lecture 6: Method to Fulfill the Basic Human Aspirations

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Tutorial 3: Practice Session PS3 Exploring Natural Acceptance

**UNIT II** Harmony in the Human Being (6 lectures and 3 tutorials for practice session)

Lecture 7: Understanding Human being as the Co-existence of the self and the body.

Lecture 8: Distinguishing between the Needs of the self and the body

Tutorial 4: Practice Session PS4 Exploring the difference of Needs of self and body.

Lecture 9: The body as an Instrument of the self

Lecture 10: Understanding Harmony in the self

Tutorial 5: Practice Session PS5 Exploring Sources of Imagination in the self

Lecture 11: Harmony of the self with the body

Lecture 12: Programme to ensure self-regulation and Health

Tutorial 6: Practice Session PS6 Exploring Harmony of self with the body

# **UNIT III** Harmony in the Family and Society (6 lectures and 3 tutorials for practice session)

Lecture 13: Harmony in the Family – the Basic Unit of Human Interaction

Lecture 14: 'Trust' – the Foundational Value in Relationship

Tutorial 7: Practice Session PS7 Exploring the Feeling of Trust

Lecture 15: 'Respect' – as the Right Evaluation

Tutorial 8: Practice Session PS8 Exploring the Feeling of Respect

Lecture 16: Other Feelings, Justice in Human-to-Human Relationship

Lecture 17: Understanding Harmony in the Society

Lecture 18: Vision for the Universal Human Order

Tutorial 9: Practice Session PS9 Exploring Systems to fulfil Human Goal

# **UNIT IV** Harmony in the Nature/Existence (4 lectures and 2 tutorials for practice session)

Lecture 19: Understanding Harmony in the Nature

Lecture 20: Interconnectedness, self-regulation and Mutual Fulfilment among the Four Orders of Nature

Tutorial 10: Practice Session PS10 Exploring the Four Orders of Nature

Lecture 21: Realizing Existence as Co-existence at All Levels

Lecture 22: The Holistic Perception of Harmony in Existence

Tutorial 11: Practice Session PS11 Exploring Co-existence in Existence.

# UNIT V Implications of the Holistic Understanding – a Look at Professional Ethics (6 lectures and 3 tutorials for practice session)

Lecture 23: Natural Acceptance of Human Values

Lecture 24: Definitiveness of (Ethical) Human Conduct

Tutorial 12: Practice Session PS12 Exploring Ethical Human Conduct

Lecture 25: A Basis for Humanistic Education, Humanistic Constitution and Universal Human Order

Lecture 26: Competence in Professional Ethics

Tutorial 13: Practice Session PS13 Exploring Humanistic Models in Education Lecture 27: Holistic Technologies, Production Systems and Management

Models-Typical Case Studies

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# TAKINADA

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Lecture 28: Strategies for Transition towards Value-based Life and Profession Tutorial 14: Practice Session PS14 Exploring Steps of Transition towards Universal Human Order

Practice Sessions for UNIT I – Introduction to Value Education

PS1 Sharing about Oneself

**PS2** Exploring Human Consciousness

PS3 Exploring Natural Acceptance

Practice Sessions for UNIT II – Harmony in the Human Being

PS4 Exploring the difference of Needs of self and body

PS5 Exploring Sources of Imagination in the self

PS6 Exploring Harmony of self with the body

Practice Sessions for UNIT III – Harmony in the Family and Society

PS7 Exploring the Feeling of Trust

PS8 Exploring the Feeling of Respect

PS9 Exploring Systems to fulfil Human Goal

Practice Sessions for UNIT IV – Harmony in the Nature (Existence)

PS10 Exploring the Four Orders of Nature

PS11 Exploring Co-existence in Existence

Practice Sessions for UNIT V – Implications of the Holistic Understanding – a Look at Professional Ethics

PS12 Exploring Ethical Human Conduct

PS13 Exploring Humanistic Models in Education

PS14 Exploring Steps of Transition towards Universal Human Order

## **READINGS:**

### **Textbook and Teachers Manual**

a. The Textbook

R R Gaur, R Asthana, G P Bagaria, *A Foundation Course in Human Values and Professional Ethics*, 2nd Revised Edition, Excel Books, New Delhi, 2019. ISBN 978-93-87034-47-1b. The Teacher's Manual

R R Gaur, R Asthana, G P Bagaria, *Teachers' Manual for A Foundation Course in Human Values and Professional Ethics*, 2nd Revised Edition, Excel Books, New Delhi, 2019. ISBN 978-93-87034-53-2

### **Reference Books**

- 1. JeevanVidya: EkParichaya, A Nagaraj, JeevanVidyaPrakashan, Amarkantak, 1999.
- 2. Human Values, A.N. Tripathi, New Age Intl. Publishers, New Delhi, 2004.
- 3. *The Story of Stuff* (Book).
- 4. The Story of My Experiments with Truth by Mohandas Karamchand Gandhi
- 5. Small is Beautiful E. F Schumacher.
- 6. Slow is Beautiful Cecile Andrews
- 7. Economy of Permanence J C Kumarappa
- 8. Bharat Mein Angreji Raj PanditSunderlal



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- 9. Rediscovering India by Dharampal
- 10. Hind Swaraj or Indian Home Rule by Mohandas K. Gandhi
- 11. India Wins Freedom Maulana Abdul Kalam Azad
- 12. Vivekananda Romain Rolland (English)
- 13. Gandhi Romain Rolland (English)

## **Mode of Conduct:**

Lecture hours are to be used for interactive discussion, placing the proposals about the topics at hand and motivating students to reflect, explore and verify them.

Tutorial hours are to be used for practice sessions.

While analyzing and discussing the topic, the faculty mentor's role is in pointing to essential elements to help in sorting them out from the surface elements. In other words, help the students explore the important or critical elements.

In the discussions, particularly during practice sessions (tutorials), the mentor encourages the student to connect with one's own self and do self-observation, self-reflection and self-exploration.

Scenarios may be used to initiate discussion. The student is encouraged to take up "ordinary" situations rather than" extra-ordinary" situations. Such observations and their analyses are shared and discussed with other students and faculty mentor, in a group sitting.

Tutorials (experiments or practical) are important for the course. The difference is that the laboratory is everyday life, and practical are how you behave and work in real life. Depending on the nature of topics, worksheets, home assignment and/or activity are included. The practice sessions (tutorials) would also provide support to a student in performing actions commensurate to his/her beliefs. It is intended that this would lead to development of commitment, namely behaving and working based on basic human values.

It is recommended that this content be placed before the student as it is, in the form of a basic foundation course, without including anything else or excluding any part of this content. Additional content may be offered in separate, higher courses. This course is to be taught by faculty from every teaching department, not exclusively by any one department.

Teacher preparation with a minimum exposure to at least one 8-day Faculty Development Program on Universal Human Values is deemed essential.

## **Online Resources:**

- 1. <a href="https://fdp-si.aicte-india.org/UHV-">https://fdp-si.aicte-india.org/UHV-</a>
  <a href="mailto:II%20Class%20Notes%20&%20Handouts/UHV%20Handout%201-">https://fdp-si.aicte-india.org/UHV-</a>
  <a href="mailto:II%20Class%20Notes%20&%20Handouts/UHV%20Handout%201-">II%20Class%20Notes%20&%20Handouts/UHV%20Handout%201-</a>
  <a href="mailto:Introduction%20to%20Value%20Education.pdf">II%20Class%20Notes%20&%20Handouts/UHV%20Handout%201-</a>
  <a href="mailto:Introduction%20to%20Value%20Education.pdf">III%20Class%20Notes%20&%20Handouts/UHV%20Handout%201-</a>
  <a href="mailto:Introduction%20to%20Value%20Education.pdf">III%20Class%20Notes%20Value%20Education.pdf</a>
- 2. <a href="https://fdp-si.aicte-india.org/UHV-">https://fdp-si.aicte-india.org/UHV-</a>
  <a href="mailto:II%20Class%20Notes%20&%20Handouts/UHV%20Handout%202-Harmony%20in%20the%20Human%20Being.pdf">https://fdp-si.aicte-india.org/UHV-</a>
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- 3. <a href="https://fdp-si.aicte-india.org/UHV-">https://fdp-si.aicte-india.org/UHV-</a>
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- 4. <a href="https://fdp-si.aicte-india.org/UHV%201%20Teaching%20Material/D3-S2%20Respect%20July%2023.pdf">https://fdp-si.aicte-india.org/UHV%201%20Teaching%20Material/D3-S2%20Respect%20July%2023.pdf</a>
- 5. <a href="https://fdp-si.aicte-india.org/UHV-">https://fdp-si.aicte-india.org/UHV-</a>
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# B.Tech AI & ML (R23-II<sup>nd</sup> YEAR COURSE STRUCTURE & SYLLABUS)

- 6. <a href="https://fdp-si.aicte-india.org/download/FDPTeachingMaterial/3-days%20FDP-SI%20UHV%20Teaching%20Material/Day%203%20Handouts/UHV%203D%20D3-S2A%20Und%20Nature-Existence.pdf">https://fdp-si.aicte-india.org/download/FDPTeachingMaterial/3-days%20FDP-SI%20UHV%20Teaching%20Material/Day%203%20Handouts/UHV%203D%20D3-S2A%20Und%20Nature-Existence.pdf</a>
- 7. <a href="https://fdp-si.aicte-india.org/UHV%20II%20Teaching%20Material/UHV%20II%20Lecture%2023-25%20Ethics%20v1.pdf">https://fdp-si.aicte-india.org/UHV%20II%20Teaching%20Material/UHV%20II%20Lecture%2023-25%20Ethics%20v1.pdf</a>
- 8. <a href="https://www.studocu.com/in/document/kiet-group-of-institutions/universal-human-values/chapter-5-holistic-understanding-of-harmony-on-professional-ethics/62490385">https://www.studocu.com/in/document/kiet-group-of-institutions/universal-human-values/chapter-5-holistic-understanding-of-harmony-on-professional-ethics/62490385</a>
- 9. <a href="https://onlinecourses.swayam2.ac.in/aic22">https://onlinecourses.swayam2.ac.in/aic22</a> <a href="ge23/preview">ge23/preview</a>

# SANTHOSH BOPPUDI

Kakinada, Andhra Pradesh, India | +91 83092 24358 | boppudisanthosh44@gmail.com | LinkedIn: https://www.linkedin.com/in/boppudi-santhosh-332b71329 | GitHub: https://github.com/Santhosh-1218

# **Profile Summary**

- Motivated and enthusiastic undergraduate student specializing in Artificial Intelligence and Machine Learning. Passionate about web development and UI/UX design with hands-on project experience and a track record of success in hackathons. Eager to apply technical and creative skills in a professional environment through an internship opportunity.

# Education

- KIET Group of Institutions B.Tech, Artificial Intelligence and Machine Learning
- July 2024 July 2028 (Ongoing)
- - Pursuing undergraduate studies with a focus on AI and ML.
- - Recognized for academic excellence with a medal for top ranking in the institution.
- Intermediate (10+2)
- - Scored 90% overall.

# **Skills**

- Web Development: HTML, CSS, JavaScript (Intermediate)
- Design Tools: Figma
- Other: Problem-solving, Team Collaboration, Hackathon Participation

# **Projects**

- FeelYourTrip
- Link: https://feelyourtrip1.netlify.app/
- - Developed a travel and hotel booking demo website using HTML, CSS, and JavaScript.
- - Designed and built UI/UX elements in Figma.
- - Future plans include integrating real-time functionalities for deployment.
- Online Learning Platform (In Progress)
- - Working on an educational web platform under college assessment.
- - Focused on creating user-friendly UI and integrating essential e-learning features.

### **Achievements**

- Hackathon Winner Won 2 out of 4 college-level hackathons.
- Academic Excellence Medal Awarded for high academic ranking at KIET Group of Institutions.



# Kakinada Institute of Engineering and **Technology**

Yanam Raod, Corangi, AndhraPradesh, 533461



# **PAYMENT RECEIPT**

Amount Paid: Rs. 1,200.00

Amount in words: One Thousand Two Hundred Rupees and Zero Paise Only.

# **Transaction Details**

**Transaction Status: SUCCESSFUL Transaction Date-Time:** 06-10-2025 12:11:23 BD00000009079314 Transaction ID: **Payment Ref No:** BIC51510YHF7RM

### Student Details

**Student Name:** B. Santhosh 24B21A4241 Register No: **B** Tech Course: Branch: **CSM** 2nd Year Year: Fee Type: Other Fee **Mobile Number:** 8309224358

E Mail ID: boppudisanthosh44@gmail.com

Remarks: **Exam Fee** 

# **Payment Summary**

Total: 1,200.00 Net-total: 1,200.00

# **Payment Description**

**Fee Details** Amount: Rs.1,200.00 Total: Rs.

1,200.00

Amount: Rs. 1,200.00 Total: Rs. 1,200.00 Fee (-)

Note: This is a computer generated receipt and does not require signature.

Receipt Generated Date & Time: 06/10/2025 12:11:50 PM