



Rishi M.S. Institute of Engineering & Technology for Women

(Approved by A.I.C.T.E., & Affiliated to J.N.T.U.H.)

(In Memory of "BHARAT RATNA" Mrs. M.S. Subbulakshmi)

Near J.N.T.U.H Metro Station, Nizampet 'X' Road, Kukatpally, Hyderabad -500090.

5.5.1 Pedagogical Initiative Implemented in the Classroom: Seminars/Discussion Method

Item	Details
Department	Computer Science & Engineering
Program	B.Tech
Course Title	Artificial Intelligence
Course Code	CS713PE
Year / Semester	IV/I
Academic Year Reported	2023-24
Faculty Coordinator(s)	Dr.Rama Krishna
Class Strength	No. of students: 60+60

Discussion Method: Encourages student interaction and critical thinking. Ideal for developing communication and analytical skills



Fig. 1: B.TECH IV Year I semester CSE Students are participated in seminars 2023-24.



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5.5.1 Pedagogical Initiative Implemented in the Classroom: Experiential Learning

Item	Details
Department	Computer Science & Engineering
Program	B.Tech
Course Title	Machine Learning
Course Code	CS601PC
Year / Semester	III/II
Academic Year Reported	2023-24
Faculty Coordinator(s)	Ms.T.Sowjanya
Class Strength	No. of students: 60+60

Experiential Learning: Learning through direct experience, reflection, and application through field visits. Encourages deep understanding and real world connection



Fig. 2: B.TECH CSE III Year I Semester students are visited NRSC A.Y 2023-24



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5.5.1 Pedagogical Initiative Implemented in the Classroom: Brain Storming/ Seminars

Item	Details
Department	Computer Science & Engineering
Program	B. Tech
Course Title	Compiler Design
Course Code	CS602PC
Year / Semester	III/II
Academic Year Reported	AY 2023-24
Faculty Coordinator(s)	K.Rajesh Y.Prasanna
Class Strength	No. of students: 60+60

Brainstorming: The purpose of brainstorming session is to discover new ideas and responses very quickly. In this technique, all ideas are equal credence. Participants are encouraged to let ideas flow freely, building on and improving from previous ideas.

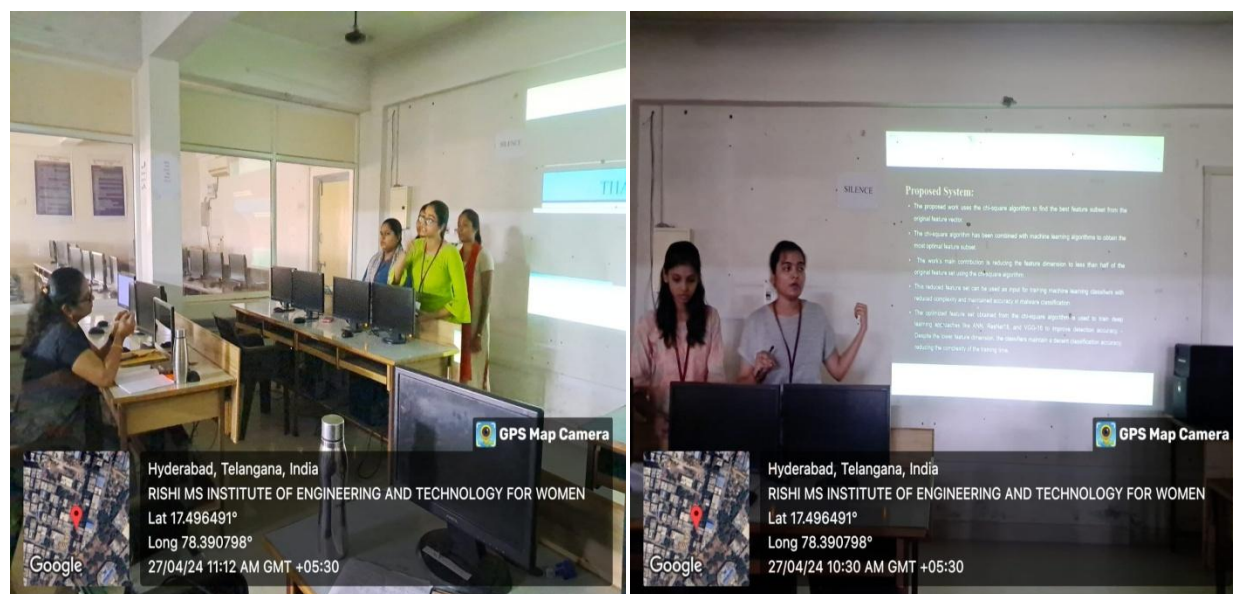


Fig. 3: B.TECH III Year II Semester CSE Students are participating in seminars A.Y 2023-24



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5.5.1 Pedagogical Initiative Implemented in the Classroom: Audio-Video Lecture/ Seminars

Item	Details
Department	Computer Science & Engineering
Program	B. Tech
Course Title	OOPs Concept
Course Code	CS305PC
Year / Semester	II/I
Academic Year Reported	2023-24
Faculty Coordinator(s)	Ms.Ch.Sireesha
Class Strength	No. of students: 60+60



Fig. 4: Faculty of CSE and II Year I Semester students are participated in seminars A.Y 2023-24



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5.5.1 Pedagogical Initiative Implemented in the Classroom: Flipped Class room

Item	Details
Department	Computer Science & Engineering
Program	B. Tech
Course Title	Java Programming
Course Code	CS405PC
Year / Semester	II/II
Academic Year Reported	2023-24
Faculty Coordinator(s)	N.Ramya Krishna
Class Strength	No. of students: 60+60

Flipped Class room: Used to provide remote-access to labs in various disciplines can avail the various tools for learning, including additional web-resources, video lectures, animated demonstrations and self evaluation.

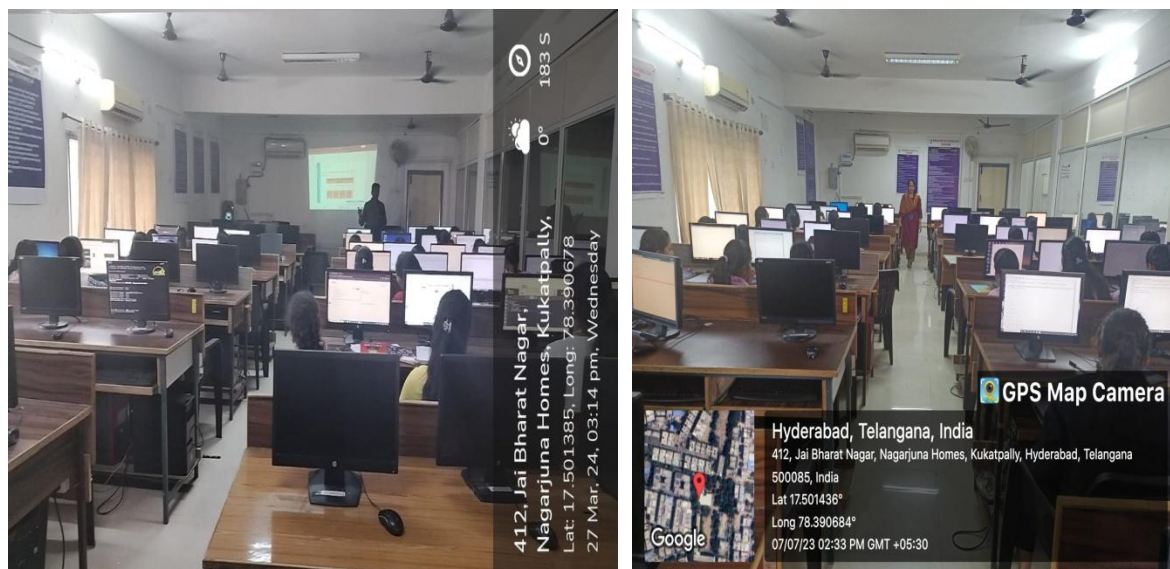


Fig. 5: B.Tech II Year II Semester students are participated in JAVA PROGRAMMING through flipped class room A.Y 2023-