

ABOUT INSTITUTION:

Global Institute of Engineering and Technology, Hyderabad, Telangana is affiliated to JNTUH & approved by AICTE. GIET was established in the year 2006 with a vision. To produce technologically skilled Engineers of world class competency to address global challenges .GIET nurtures and supports a unique system of education structure on values and combines the tenets of the academic excellence with corporate professionalism. The primary objective at Global Institute of Engineering and Technology is to impart quality education which leads to quality living. Located at Moinabad, the sprawling campus spread over 28 acres of lush greenery creates the most conducive environment for education. GIET offers under graduate programmes in ECE ,EEE ,CSE, CE, ME ,and post graduate programmes Embedded Systems & Structural Engineering.

The system Of educational Global Institute of Engineering & Technology grooms the students to rise into professionals and leaders of high academic caliber with unblemished character, Dedicated experienced and qualified faculty help in honing the skills of students at early level of their learning.

ABOUT THE CSE DEPARTMENT:

The Department has the necessary infrastructural facilities required for imparting high-quality education and the department is fully structured to meet the contemporary needs of the industry. Imparting high-quality education is supported by well qualified and experienced faculty; further support is extended by technically skilled and competent programmers.Seminars, Workshops and Technical Symposia are conducted in the department to keep faculty and students updated with the latest developments in various technologies. The students in the department are moulded into competent software professionals, to face the challenges of the IT sector

*Waiting for approval from JNTU

ABOUT THE CERTIFICATE COURSE:

The course was designed to provide knowledge of Artificial Intelligence. In today's world, technology is growing very fast, and we are getting in touch with different new technologies day by day. The Artificial Intelligence is now all around us. It is currently working with a variety of subfields, ranging from general to specific, such as self-driving cars. playing chess, proving theorems, playing music, Painting, etc.

Speakers:

- Mr. Syed Mazharuddin Assoc. Prof. Dept. of CSE,GIET.
- Mrs.N.Tulasi Asst.Prof. Dept. of CSE,GIET.
- Mr. Suresh, Knowledge Matrix PvtLtd.Hyderabad.
- Mrs.Sathyavani, Knowledge Matrix PvtLtd.Hyderabad.
- Mr.M.Ravi kumar Assoc.Prof, CSE .JBREC
- Mr.Hemanth Kumar Asst.Prof, CSE .JBREC

TOPICS TO BE COVERED:

- Introduction to AI
- Inference Rules,Fuzzy Logic
- Heuristic Search Techniques
- Knowledge Representation
- Matching Techniques
- Natural languages Processing
- Decision Trees
- Pattern Recognition

Below are the means to help you with your self-reflection, self-verification:

1. **Attendance:** This Certificate Course is like a sentence spoken over 6 days. With Hands on. Participation in all sessions is desirable to get all the proposals being put forth.
2. **Assignments:** There will be session wise assignment which need to be submitted.
3. **Course Outcome Evaluation:**
Exam will be Conducted on last of Course for which you need to get 80% in order to receive Certificate.

4. Feedback

ORGANIZING COMMITTEE:

Chief Patron:

Mr.K.M.Arif uddin

B.A, LLM

Secretary MEWS

Patron:

1.Mr.K.M.Minhajuddin
MBA

Director-GPC

2.Mr. KM Fasih uddin,
M.Tech
Deputy Director GPC

Co-Patrons:

1. Prof .Ravindra Tiwari,
Dean GPC

2. Prof. VVVS.Murthy.
Principal GIET

Organizing Secretary:

Dr.Venkata Naga Ramesh

Professor Dept. of CSE

Mr.Syed Mazharuddin

Associate.Professor Dept. of CSE

Committee Members:

1. Mrs.Lakshmi Lavanya Assoc.Prof.,Dept. of CSE
2. Mrs.M.Shirisha Assoc.Prof., Dept. of CSE
3. Mr. Monachary Asst.Prof., Dept. of CSE
4. Mr.Venkataramana Asst.Prof., Dept. of CSE
5. Ms. Rishitha Asst.Prof., Dept. of CSE
6. Mr.Y.Maheshwar Reddy Asst.Prof.,Dept. of CSE
7. Mr.Teja Goud Asst.Prof., Dept. of CSE
8. Mr.Subhani Asst.Prof., Dept. of CSE
9. Ms. G.Mounika Asst.Prof., Dept. of CSE
10. Ms.Vijaya Lakshmi Asst.Prof., Dept. of CSE

How to Apply:

Interested students are required to fill Registration Form which is available with the coordinator.

Registration should be done between
14/12/2017 to 16/12/2017

Limited Registrations.
First Come First Serve

WHO SHOULD ATTEND?

The Course is designed for B.Tech students of
CSE

For any query regarding this
programme , please contact

COORDINATOR:

Mrs.N.Tulasi

Asst. Prof. Dept of

CSE Mobile:

GLOBAL INSTITUTE OF ENGINEERING & TECHNOLOG



A One week Certificate Course
On
“Artificial Intelligence”
(18th-23rd December, 2017)



Organized by
DEPARTMENT OF COMPUTER
SCIENCE & ENGINEERING
GLOBAL INSTITUTE OF
ENGINEERING & TECHNOLOGY

(Approved by AICTE & Affiliated to JNTUH)

Chilkur (V), Moinabad (M), RR Dist – TS

Phone No: +91-9985-359-601

+91-879-010-1015 +91-919959250205

E-mail: principal.giet.u6@gmail.com

gieteng@gmail.com

Website : www.globalhyd.edu.in



GLOBAL INSTITUTE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE & Affiliated to JNTUH)

Survey No. 179, Chilkur (V), Moinabad (M), Ranga Reddy Dist. TS.
Phone: 08417-252233 / 253021

e-mail: principal.giet.u6@gmail.com

JNTUH Code (U6) CIVIL - CSE - MECH - ECE - EEE - MBA - M.Tech.

EAMCET Code- GLOB

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Syed Mazharuddin

B.Tech., M.Tech., (Ph.D)

Assistant Professor & Head

Lr.No: CSE/B.Tech/SA/ CC-AI /2017-001

To

Date 5/12/2017

The Principal
GIET

Sir,

Sub: Hosting a One Week Certificate Course on **Artificial Intelligence** - Reg.

The Department of Computer Science and Engineering is planning to host a **One Week Certificate Course on Artificial Intelligence** from 18/12/2017 to 23/12/2017 in Room No. 65. I would like to request for your permission and support to conduct the Course. It will be ensured that information delivered to students is standardized.

The objectives of the course are to enable the participating students to understand the concept of Artificial Intelligence and its applications. It is therefore important for students to have a deep understanding of concept, to determine the objective, to decide on a key project and to enhance knowledge. This Certificate Course will be very key as it will bring new ideas for the projects of students of the Department.

Kindly accord approval so as to make necessary arrangements for hosting a One Week Certificate Course on **Artificial Intelligence**.

Thanking you.

Permitted
Wesley 5/12/17

(Signature)
5/12

HEAD

HEAD

Department of Computer Science &
Global Institute of Engineering & Tech
Chilkur (V), Moinabad (M), R.R. Dist. T.S.



GLOBAL INSTITUTE OF ENGINEERING & TECHNOLOGY

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Department Of Computer Science and Engineering

Date:13/12/2017

CIRCULAR

All the IV Year students of department of CSE are informed to express their interest by enrolling their name for the One week Certificate course on “**Artificial Intelligence**” starting from 18/12/2017 to 23/12/2017 .

The detailed syllabus for the course is attached for your information and the enrolled students will be certified accordingly based upon the test conducted at the end of the course.

Concerned class in charges is instructed to submit the list of students enrolled within two days to the undersigned. For further information, you can contact the Course Coordinator Mrs.N.Tulasi or the Head of the Department.


HOD CSE

HEAD

Department of Computer Science & Engg.
Global Institute of Engineering & Technology
Chilkur (V), Moinabad (M), R.R. Dist.T.S.-501504



GLOBAL INSTITUTE OF ENGINEERING & TECHNOLOGY

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JNTUH Code (U6) CIVIL – CSE – MECH – ECE – EEE – MBA – M.Tech. EAMCET Code– GLOB

Department of Computer Science and Engineering

LIST OF STUDENTS ENROLLED FOR ARTIFICIAL INTELLIGENCE

2017-18

LIST OF PARTICIPANTS

S. NO	H.T.No	NAME OF THE PARTICIPANT	Year	Dept
1	14U61A0501	AFSHAH SABA	IV	CSE
2	14U61A0502	AFSHEEN FATIMA	IV	CSE
3	14U61A0503	ASMA TAHASEEN	IV	CSE
4	14U61A0504	AYESHA FATIMA	IV	CSE
5	14U61A0505	AZRA SHIREEN	IV	CSE
6	14U61A0508	JAVERIYA IMROSE	IV	CSE
7	14U61A0510	KANDULA SAI KRISHNA	IV	CSE
8	14U61A0511	MAHEEN FALHA	IV	CSE
9	14U61A0514	MOHD ASLAM	IV	CSE
10	14U61A0515	MOHD MUSTAFA	IV	CSE
11	14U61A0516	MOHD SAIF UDDIN	IV	CSE
12	14U61A0517	RAHABA KOUSAR	IV	CSE
13	14U61A0518	RUMANA ARSHI	IV	CSE
14	14U61A0519	SABIYA BEGUM	IV	CSE
15	14U61A0520	SANA BEGUM	IV	CSE
16	14U61A0521	SHAHEDA BEGUM	IV	CSE
17	14U61A0522	SHAIK ABDUL KHADER	IV	CSE
18	14U61A0523	SHAZIA FATIMA	IV	CSE
19	14U61A0524	SUMAIYA JABEEN	IV	CSE
20	14U61A0525	SUMAYYA SAMREEN	IV	CSE
21	14U61A0527	SYED ZIA UR RAHMAN	IV	CSE
22	14U61A0528	TAHSEEN UNNISA	IV	CSE
23	14U61A0530	TASNEEM FATIMA	IV	CSE
24	14U61A0531	UZMA JABEEN FATHIMA	IV	CSE
25	15U68A0501	N NAGA SAI KIRAN	IV	CSE


Coordinator


HEAD-CSE

HEAD

Department of Computer Science & Engg.
Global Institute of Engineering & Technology
Chilkur (V), Moinabad (M), R.R. Dist.T.S.-501504



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Department Of Computer Science and Engineering

A One Week Certificate Course

On

Artificial Intelligence

(18th to 23rd December, 2017)

PROGRAMME SCHEDULE

	Forenoon		Afternoon
Day1	Inauguration	Introduction to Artificial Intelligence Mr. Syed Mazharuddin Assistant Professor & Head, Dept of CSE, GIET	Inference Rules, Fuzzy Logic Mrs. N. Tulasi Assistant Professor, Dept of CSE, GIET
Day2	Heuristic Search Techniques Mrs. N. Tulasi Assistant Professor, Dept of CSE, GIET		AI Applications Mr. S. Hemanth Kumar Assistant Professor, Dept of CSE, JBREC
Day3	Knowledge representation Mr. M. Ravi Kumar Associate Professor, Dept of CSE, JBREC		Knowledge organization, Manipulation Mr. M. Ravi Kumar Associate Professor, Dept of CSE, JBREC
Day4	Matching Techniques Mrs. Satyavani, Technical Lead, Knowledge Matrix PVT. LTD, Hyderabad		Natural Language Processing Mrs. Satyavani, Technical Lead, Knowledge Matrix PVT. LTD, Hyderabad
Day5	Decision trees Mr. Suresh Software Engineer, Knowledge Matrix PVT. LTD, Hyderabad		Distance based Neural networks Mr. Suresh Software Engineer, Knowledge Matrix PVT. LTD, Hyderabad
Day6	Pattern recognition, Mrs. Satyavani, Technical Lead, Knowledge Matrix PVT. LTD, Hyderabad		Exam Valedictory, Feedback & Certificate Distribution

Tulasi
Coordinator
Mrs. Tulasi,
Assistant Professor,
CSE Department.



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

A One Week Certificate Course

On

ARTIFICIAL INTELLIGENCE

(18th – 23rd Dec, 2017)

REGISTRATION FORM

(Please Fill in CAPITAL LETTERS)

Name : Afshreen fatima
Roll No : 14UG1A0502
Course/Year : B.Tech - IV
Department : CSE
E-mail : afshreenfatima620@gmail.com
Phone No : 8699762145

Afshreen

Signature of Participant

Approved/Not Approved

For Office use only

Sulbi
Signature of Coordinator



GLOBAL INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE & Affiliated to JNTU, UH)

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e-mail: principal.giet.u6@gmail.com

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

One Week Certificate Course

On

Artificial Intelligence

(18th -23rd Dec, 2017)

ATTENDANCE SHEET

S.No	Name of the Participant	Programme	Year	SIGNATURE											
				Day-1 (18/12/2017)		Day-2 (19/12/2017)		Day-3 (20/12/2017)		Day-4 (21/12/2017)		Day-5 (22/12/2017)		Day-6 (23/12/2017)	
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	AFSHAH SABA	B.Tech	IV	—	—	Afshan	Afshan	Afshan	Afshan	Afshan	Afshan	Afshan	Afshan	Afshan	Afshan
2	AFSHEEN FATIMA	B.Tech	IV	Afshin	Afshin	Afshin	Afshin	Afshin	Afshin	Afshin	Afshin	Afshin	Afshin	Afshin	Afshin
3	ASMA TAHASEEN	B.Tech	IV	Tahat	Tahat	Tahat	Tahat	Tahat	Tahat	Tahat	Tahat	Tahat	Tahat	Tahat	Tahat
4	AYESHA FATIMA	B.Tech	IV	Ayesha	Ayesha	Ayesha	Ayesha	Ayesha	Ayesha	Ayesha	Ayesha	Ayesha	Ayesha	Ayesha	Ayesha
5	AZRA SHIREEN	B.Tech	IV	Azra	Azra	Azra	Azra	Azra	Azra	Azra	Azra	Azra	Azra	Azra	Azra

Tubi
Coordinator

(Signature)

Head of the Department

Department of Computer Science & Engg
Global Institute of Engineering & Technology



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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
6	JAVERIYA IMROSE	B.Tech	IV	Jimrode	Jimrode	Jimrode	Jimrode	Jimrode	Jimrode	Jimrode	Jimrode	Jimrode	Jimrode	Jimrode	Jimrode
7	KANDULA SAI KRISHNA	B.Tech	IV	Kan	Kan	Kan	Kan	Kan	Kan	Kan	Kan	Kan	Kan	Kan	Kan
8	MAHEEN FALHA	B.Tech	IV	Maheen	Maheen	Maheen	Maheen	Maheen	Maheen	Maheen	Maheen	Maheen	Maheen	Maheen	Maheen
9	MOHD ASLAM	B.Tech	IV	Asl	Asl	Asl	Asl	Asl	Asl	Asl	Asl	Asl	Asl	Asl	Asl
10	MOHD MUSTAFA	B.Tech	IV	Mustafa	Mustafa	Mustafa	Mustafa	Mustafa	Mustafa	Mustafa	Mustafa	Mustafa	Mustafa	Mustafa	Mustafa

Tulsi
Coordinator

Anu Cy

Head of the Department

HEAD

Department of Computer Science & Engineering

Global Institute of Engineering & Technology

Chilkur (V), Moinabad (M), R.R. Dist.TS.



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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
11	MOHD SAIF UDDIN	B.Tech	IV	<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>	
12	RAHABA KOUSAR	B.Tech	IV	<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>	
13	RUMANA ARSHI	B.Tech	IV	<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>	
14	SABIYA BEGUM	B.Tech	IV	<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>	
15	SANA BEGUM	B.Tech	IV	<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>		<i>[Signature]</i>	

[Signature]
Coordinator

[Signature]
Head of the Department
HEAD

Department of Computer Science & Engineering
Global Institute of Engineering & Technology
Chilkur (V), Moinabad (M), Ranga Reddy Dist. TS.



GLOBAL INSTITUTE OF ENGINEERING & TECHNOLOGY

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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
16	SHAHEDA BEGUM	B.Tech	IV	Shaheda	Shaheda	Shaheda	Shaheda	Shaheda	Shaheda	Shaheda	Shaheda	Shaheda	Shaheda	Shaheda	Shaheda
17	SHAIK ABDUL KHADER	B.Tech	IV	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT	SAT
18	SHAZIA FATIMA	B.Tech	IV	Fatima	Fatima	Fatima	Fatima	Fatima	Fatima	Fatima	Fatima	-	-	Fatima	Fatima
19	SUMAIYA JABEEN	B.Tech	IV	-	-	Sabeen	Sabeen	Sabeen	Sabeen	Sabeen	Sabeen	Sabeen	Sabeen	Sabeen	Sabeen
20	SUMAYYA SAMREEN	B.Tech	IV	Sf	Sf	Sf	Sf	-	-	Sf	Sf	Sf	Sf	Sf	Sf

Tuly
Coordinator

Head of the Department
Department of Computer Science
Global Institute of Engineering & Technology



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Artificial Intelligence
(18th -23rd Dec, 2017)

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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
21	SYED ZIA UR RAHMAN	B.Tech	IV	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
22	TAHSEEN UNNISA	B.Tech	IV	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
23	TASNEEM FATIMA	B.Tech	IV	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
24	UZMA JABEEN FATHIMA	B.Tech	IV	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
25	NNAGA SAI KIRAN	B.Tech	IV	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

Tyagi
Coordinator

[Signature]
Head of the Department

HEAD

Department of Computer Science & Engg.
Global Institute of Engineering & Technology
Chilkur (V), Moinabad (M), R.R. Dist. TS-501504.



GLOBAL INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE & Affiliated to JNTU H)

Survey No. 179 Chalkur (V) Mombad (M), Kanga Reddy Dist. TS

JNTU H Code: (16) CIVIL - CSE - MECH - ECE - EEE - MBA - M.Tech. EAMCET Code- GLOB

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

A One Week Certificate Course

On

ARTIFICIAL INTELLIGENCE

(18th -23rd, Dec 2017)

FEEDBACK FORM

Please evaluate your rating of the course by placing a tick in the appropriate box.

1. Poor 2. Satisfactory 3. Good 4. Very good 5. Excellent

Branch and Year: CSE 4th year

Date: 23/12

ASPECTS	RATING				
	Excellent 5	Very good 4	Good 3	Satisfactory 2	Poor 1
Relevance of contents	✓				
Trainer was knowledgeable and skillful		✓			
Quality of input provided		✓			
Quality of presentations	✓				
Adherence to the time schedule		✓			
Opportunity given to participant to clear doubts			✓		
Identify ways to build on current skills and knowledge	✓				
Overall learning experience	✓				
How has the course enhanced your skills or understanding of this topic?					
Good, Got Knowledge on Artificial Intelligence					
Specify problems faced by you during the course?					
-					

A REPORT ON ONE WEEK CERTIFICATE COURSE ARTIFICIAL INTELLIGENCE

The CSE Department has arranged a One Week Certificate Course on "ARTIFICIAL INTELLIGENCE" for IV B.Tech Students from 18/12/2017 to 23/12/2017 in the campus. The course was designed to provide complete knowledge of Artificial Intelligence. Students will be able to learn, design and programming in Artificial Intelligence. It is important for students to have a deep understanding of concept, to determine the objective, to decide on a key project and to enhance knowledge. The Certification Course was conducted by Knowledge Matrix Pvt.Ltd. Hyderabad.

Day 1:

The first day of the Course initiated with the motivating speech of Dr.VVVS.Murthy, Principal of Global Institute of Engineering and Technology, followed by the discussion of its importance for the students by Mr.Syed Mazharuddin (HOD) of our department. The coordinator of this occasion, Mrs.N.Tulasi, Assistant Professor, and Department of CSE welcomed the gathering.

The session started immediately after inauguration by Mr.Syed Mazharuddin Head of the Department, CSE, on Introduction to Artificial Intelligence. It is followed by Mrs.N.Tulasi, Assistant Professor, Department of CSE who delivered a lecture on Inference Rules Fuzzy Logic.

Day 2:

The second day session was chaired by Mrs.N.Tulasi, Assistant Professor, Department of CSE who delivered a lecture on Heuristic Search Techniques. It is followed by lecture of Mr.S.Hemanth Kumar, Assistant Professor JBREC, he talked about the different fields of its application using the artificial intelligence. He elaborated that AI is being utilized for a wide range of activities including medical diagnosis, robot control, electronic trading and remote sensing. possibilities of artificial intelligence have been used to develop and advance numerous fields and industries



Day 3:

On third day, first session was initiated by Mr.M.Ravi Kumar, Associate Professor, JBREC. He spoke about the Knowledge Representation where he explained that a representation is a layer between information accessible from outside world and high level thinking processes. knowledge representation was felt as early as the idea to develop intelligent systems.

The final session was on Knowledge Organization, Manipulation, where he explained that organization of knowledge in memory is key to efficient processing Knowledge based systems performs their intended tasks . The facts and rules are easy to locate and retrieve. It takes much time is wasted in searching and testing large numbers of items in memory. Knowledge can be organized in memory for easy access by a method known as indexing. Decisions and actions in knowledge based systems come from manipulation of the knowledge.

Day 4:

On fourth day, first session was initiated by a lecture on Matching Techniques by Mrs.Satyavani, Technical Lead, Knowledge Matrix Pvt.Ltd, Hyd. She spoke about the Matching is the process of comparing two or more structures to discover their likenesses or differences. The structures may represent a wide range of objects including physical entities, words or phrases in some language, complete classes of things, general concepts, relations between complex entities. She has stress on variety of programs for different reasons. The final session was continued by

madam. She discussed on Natural Language processing that is concerned with computational processing of natural languages, emulating cognitive capabilities without being committed to a true simulation of cognitive processes.

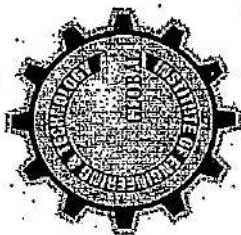
Day 5:

On fifth day, first session was initiated by a lecture on 'Decision Trees, by M.Suresh Software Engineer, Knowledge Matrix Pvt Ltd, Hyd. He elaborated on Collect a complete set of examples (training set) from which the decision tree can derive a hypothesis to define the goal predicate. The final session was on Distance based neural networks there he discussed on neural network consists of inter connected processing elements called neurons that work together to produce an output function.

Day 6:

On six day, first session was initiated by a lecture on Pattern Recognition by Resource Person by Mrs. Satyavani, Technical Lead, Knowledge Matrix Pvt. Ltd, Hyd. She spoke about the Pattern recognition involves finding the similarities or patterns among small, decomposed problems that can help us solve more complex problems and she also focused on significant difference between All the students participated in the session actively and showed enthusiasm. At the end of the course Objective Type Exam is conducted for students. The Course was concluded by Valedictory followed by feedback and certificate distribution to the participants.

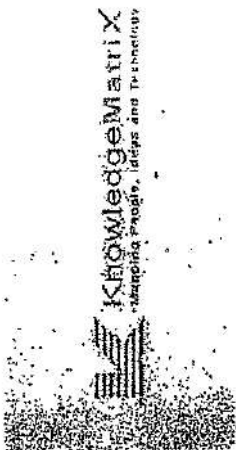

Coordinator
Mrs. Tulasi
Assistant Professor
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GLOBAL INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE & Affiliated to JNTUH)

Survey No. 179, Chilkur (V), Moinabad (M), Rangareddy Dist. TS.



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

A One Week Certificate Course

On

ARTIFICIAL INTELLIGENCE

(18th - 23rd DEC 2017)

CERTIFICATE OF PARTICIPATION

This is to certify that Ms./Mr.

AFSHEEN FATIMA

bearing


roll number 14061A0502

has attended a One week certificate Course on "ARTIFICIAL


INTELLIGENCE" held from 18th to 23rd Dec 2017 at Global Institute of Engineering and Technology.


Coordinator

Mrs. N. Tulasi


Head of the Department

Mr. Syed Mazharuddin


Principal

Dr. VVVS Murthy