



GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikrampur Colony, Karkhana Road, Secunderabad-50009, Telangana, India.
Ph: +91-40-6632 3294, 6517 6117, Fax: +91-40-2789 2633

www.gnithyd.ac.in

Campus: Ibrahimpatnam, R.R. District, Hyderabad-501506, Telangana, India. Ph: (0/95) 8414-20 21 20/21

Date: 30-09-2016

CIRCULAR

Technical Training for III B. Tech students are starting from 10th October, 2016 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr. S. Senthil Kumar, HOD at hodcse.gnit@gniindia.org daily.

Mentors are advised to collect PNR (Students, who are not participating in training).

Agenda:

Artificial Intelligence.

HOD - CSE



ARTIFICIAL INTELLIGENCE SYLLABUS

| SNO. | TOPICS COVERED | DURATION (in hours) |
|------|---|------------------------|
| 1 | Introduction to AI - A brief review of AI history, What is artificial intelligence? Related research fields | 3 |
| 2 | Problem formulation - Tree structure, Graph structure, Graph implementation, State space representation, Search graph and search tree | 3 |
| 3 | Search-I - Random search, Search with closed list, Search with open list, Depth first and breadth first search again, Uniform cost search | 3 |
| 4 | Search - II - What are heuristics?, What is heuristic search, Best first search, A* algorithm, Generalization of search problems | 3 |
| 5 | Production system - Production system, Inference engine, Working memory, Knowledge base, Pattern matching, Conflict resolution, Forward inference, Back inference | 3 |
| 6 | Ontology - What is ontology?, Semantic network, Frames, Structural knowledge, Declarative knowledge, Procedural knowledge | 3 |
| 7 | Propositional logic - logic formula, classifications, proofs based on truth tables | 3 |
| 8 | First order predicate logic, Clausal form/Conjunctive canonical form | 3 |
| 9 | Fuzzy logic | 3 |
| 10 | Pattern Recognition, Distance-Based Neural Networks | 3 |
| 11 | Multilayer Neural Networks | 3 |
| 12 | Decision trees, Population-based search | 3 |


HOD CSE

ARTIFICIAL INTELLIGENCE – LIST OF REGISTERED STUDENTS

| S.No | H. T. No. | NAME OF THE STUDENT |
|------|------------|-------------------------------|
| 1 | 14831A0502 | A M SAMYUKTHA |
| 2 | 14831A0503 | AALLA MANASWINI |
| 3 | 14831A0504 | ABHISHEK JHAWAR |
| 4 | 14831A0507 | AGRESH GUPTA |
| 5 | 14831A0509 | ALA NIHARIKA |
| 6 | 14831A0510 | A.PRAMOD |
| 7 | 14831A0511 | ALLANI ANIRUDH |
| 8 | 14831A0512 | AMARAGONDA PRAVALIKA |
| 9 | 14831A0513 | AMGOTH PREMSINGH |
| 10 | 14831A0514 | ATLA AKSHARA SAI |
| 11 | 14831A0515 | AYUSH AGARWAL |
| 12 | 14831A0516 | B K PRAVEEN KUMAR |
| 13 | 14831A0517 | B.N.ISRAEL |
| 14 | 14831A0518 | B NAVEEN KUMAR |
| 15 | 14831A0520 | BASHPAKA SRAVANI |
| 16 | 14831A0521 | BAITAPALI KISHORE KUMAR REDDY |
| 17 | 14831A0522 | BANDAMEEDI SUSHMA |
| 18 | 14831A0525 | BOTLA SINDHURA |
| 19 | 14831A0527 | BYKANI RAJU |
| 20 | 14831A0528 | CHADA SUMA REDDY |
| 21 | 14831A0529 | CHEGANTI LAVANYA |
| 22 | 14831A0530 | CHIKYAL SAI VINEETH |
| 23 | 14831A0531 | CHILUKA MONIKA |
| 24 | 14831A0533 | CHIMMANI VINAYKUMAR |
| 25 | 14831A0534 | CHINNAMSETTI ANUSHA |
| 26 | 14831A0536 | CHUNDURU KOMALI |
| 27 | 14831A0537 | DADANNAGARI AKHILA |
| 28 | 14831A0538 | DARA MANJU |
| 29 | 14831A0539 | DUBBAKA MANISHA |
| 30 | 14831A0540 | DUGAR MEHA |
| 31 | 14831A0541 | E VINEETA |
| 32 | 14831A0543 | GUMMADAVELLY AKHILA |
| 33 | 14831A0544 | G PRADEEP KUMAR YADAV |
| 34 | 14831A0545 | GADDAMEEDI BHARATH KUMAR |
| 35 | 14831A0546 | GANDHAM SUSHMA |
| 36 | 14831A0547 | GAUTHAM REDDY SURAKANTI |
| 37 | 14831A0548 | ALIVELI ANUJA |
| 38 | 14831A0549 | GOPU SHIVANI |
| 39 | 14831A0550 | GOSHETTI MOUNIKA |
| 40 | 14831A0551 | GUMMADI HARISH |
| 41 | 14831A0552 | GUNDAMANANI ABHINAV |
| 42 | 14831A0553 | GUNDAMARAJU NITHYA |
| 43 | 14831A0554 | GUNDU MANEENDRA |
| 44 | 14831A0555 | J SRIKANTH |
| 45 | 14831A0556 | JAGGARI SWETHA GOUD |
| 46 | 14831A0557 | JATAVATH PRASHANTH |
| 47 | 14831A0558 | JONNALAGADDA SRIKANTH |
| 48 | 14831A0559 | K PRASANNA |
| 49 | 14831A0563 | NIKHIL BHARADWAJ |
| 50 | 14831A0564 | KANKANALA NISHANK REDDY |
| 51 | 14831A0566 | KARNATI HARITHA |
| 52 | 14831A0567 | KARNATI SEETHARAMI REDDY |

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| 53 | 14831A0569 | KARNE SAITEJA |
| 54 | 14831A0570 | KATEPALLI SONIA |
| 55 | 14831A0572 | KONE VENKATA NAGENDRA KUMAR |
| 56 | 14831A0574 | KOTHA MURALI KRISHNA |
| 57 | 14831A0575 | KOTHAPALLY PRADEEP ROY |
| 58 | 14831A0576 | KRISHNA JHAWAR |
| 59 | 14831A0577 | KUMMARI PRANITHA |
| 60 | 14831A0578 | KURAPATI SNEHA |
| 61 | 14831A0581 | M GAYATRI DEVI |
| 62 | 14831A0582 | MARNI SRITEJ |
| 63 | 14831A0583 | MACHAVARAPU POOJITHA SAI |
| 64 | 14831A0584 | MADOORI MANASA |
| 65 | 14831A0585 | MALLAPU SRILATHA |
| 66 | 14831A0587 | MANTRY NARASIMAHA JHANAVI SARATH |
| 67 | 14831A0588 | RAHUL MARA |
| 68 | 14831A0589 | MEDA DIVYA |
| 69 | 14831A0592 | MENGU APARANJANI |
| 70 | 14831A0593 | MERUGU SHIVA JYOTHI |
| 71 | 14831A0594 | MOHAMMAD SHARUKH |
| 72 | 14831A0595 | MOHAMMED. ABDUL HAMEED |
| 73 | 14831A0596 | MOHAMMED AKRAM HUSSAIN |
| 74 | 14831A0597 | MOHAMMED NAVEED SHABBIR AHMED |
| 75 | 14831A0598 | MOTUGU SHARATH KUMAR |
| 76 | 14831A05A0 | MOUNIKA KASPA |
| 77 | 14831A05A1 | MOVVA LILA MOHAN |
| 78 | 14831A05A2 | MUKKERA. ANILBABU |
| 79 | 14831A05A6 | NAGAMALLA SAI MANIDEEP |
| 80 | 14831A05A7 | NAKKA SUMALATHA |
| 81 | 14831A05A8 | NALLA RAJESH |
| 82 | 14831A05A9 | NARALA SUPRIYA |
| 83 | 14831A05B0 | NELLURI LIKHITHA |
| 84 | 14831A05B1 | NUNE SREJAN |
| 85 | 14831A05B2 | PALLEBOINA SRINATH |
| 86 | 14831A05B3 | P.SAI MEGAHANA |
| 87 | 14831A05B4 | JYOSHNA |
| 88 | 14831A05B5 | PEDDINTI SARVANI |
| 89 | 14831A05B6 | PELIMALLI PRATYUSHA |
| 90 | 14831A05B8 | P MADHUSUDHAN REDDY |
| 91 | 14831A05B9 | PINAPAKA VENKATA SAI CHAITANYA |
| 92 | 14831A05C0 | PININTI HUMPY REDDY |
| 93 | 15835A0501 | JOGU NAVANEETHA |
| 94 | 15835A0502 | ASHOK MAMIDI |
| 95 | 15835A0503 | SANGINANI SAI PRAKASH |
| 96 | 15835A0504 | SRAVAN TANDURI |
| 97 | 15835A0506 | VOLETI SAI KRISHNAVENI |
| 98 | 14831A05C1 | POOJA PILLAI S |
| 99 | 14831A05C2 | POSHALA VEEKSHAN |
| 100 | 14831A05C3 | POTHARAJU VINEETH |
| 101 | 14831A05C4 | PRABHALA SAI VINAYAKA KARTHIK |
| 102 | 14831A05C5 | PRIYANKA |
| 103 | 14831A05C7 | RACHULOORI ANIL |
| 104 | 14831A05C8 | RAGI RAHUL |
| 105 | 14831A05C9 | RAHUL RAJ DHARIWAL |
| 106 | 14831A05D0 | RAMESH AKULA |
| 107 | 14831A05D1 | RANESHWARI BIYANI |

[Handwritten Signature]



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| | | |
|-----|------------|-------------------------------|
| 108 | 14831A05D2 | RANKAWAT HARISH CHANDER |
| 109 | 14831A05D3 | RAYAPRAJU KRANTHIMITHRA |
| 110 | 14831A05D4 | RELLA PAVITHRA |
| 111 | 14831A05D5 | SADHULA RANI |
| 112 | 14831A05D6 | SANDULA RAGHAVENDAR GOUD |
| 113 | 14831A05D7 | SANGYAPAGA SOUNDHARYA |
| 114 | 14831A05D8 | SARAKADAM RAMU VENKATA GANESH |
| 115 | 14831A05E0 | SEETHA GAYATHRI |
| 116 | 14831A05E1 | SHAIK HEENA KAUSER |
| 117 | 14831A05E2 | SHIVAKOTI PAVAN KRISHNA |
| 118 | 14831A05E4 | SNEHA SHANKAR PUNAM |
| 119 | 14831A05E6 | SUKHVINDER KAUR PANNU |
| 120 | 14831A05E7 | SUMIT DAS |
| 121 | 14831A05E8 | SWARNA SUVARCHALA |
| 122 | 14831A05E9 | SWETA KUMARI |
| 123 | 14831A05F0 | T PRIYANKA |
| 124 | 14831A05F1 | THAKRE SHUBHAM |
| 125 | 14831A05F2 | THATIKONDA KARTHIK |
| 126 | 14831A05F3 | THORANALA BHAVANI |
| 127 | 14831A05F4 | THUDUGANI SOUJANYA |
| 128 | 14831A05F5 | THUNAM VENKAT GOPI KIRAN |
| 129 | 14831A05F6 | TUMMALA DURGAPOOJITHA |
| 130 | 14831A05F7 | UDUMALA AKHILA REDDY |
| 131 | 14831A05F9 | VANTERU UMA SHALINIREDDY |
| 132 | 14831A05G0 | VADDEPELLI VENKATASAI |
| 133 | 14831A05G1 | VAJULA SAIKIRAN |
| 134 | 14831A05G2 | VARIGANTI SAI KIRAN GOUD |
| 135 | 14831A05G3 | VEMURI ANURAG PRASAD |
| 136 | 14831A05G4 | VEMURI SHOBINI |
| 137 | 14831A05G5 | VIDHUSHA PAVAN |
| 138 | 14831A05G6 | VIKASH VARMA PATCHAMATLA |
| 139 | 14831A05G7 | VINEELAK |
| 140 | 14831A05G8 | WAZAHAT ALI |
| 141 | 14831A05G9 | Y DIVYA |
| 142 | 14831A05H0 | Y KUMAR RAJ |
| 143 | 14831A05H1 | YALAVARTHI SAAHITHI |
| 144 | 14831A05H3 | YAPARLA VINEETHA REDDY |
| 145 | 14831A05H4 | YARLAGADDA BHUVANESHWARI |
| 146 | 14831A05H5 | YATELLI NISHA |
| 147 | 14831A05H6 | YEMPATI HIMA BINDU |
| 148 | 13831A0509 | B BHARGAV |
| 149 | 13831A0528 | GADDI PRASHANTH |

HOD - CSE



ARTIFICIAL INTELLIGENCE QUESTION PAPER

Duration: 120 Mins

5 x 4 = 20 Marks

ALL QUESTIONS CARRY EQUAL MARKS
Answer the following

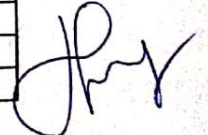
1. What are the different types of AI?
2. How is Machine Learning related to Artificial Intelligence?
3. Explain the assessment that is used to test the intelligence of a machine.
4. Mention a technique that helps to avoid overfitting in a neural network.
5. Which algorithm does Facebook use for face verification and how does it work?

*** ALL THE BEST ***


HOD - CSE

ARTIFICIAL INTELLIGENCE ASSESSEMENT MARKS SHEET

| S.No | H. T. No. | NAME OF THE STUDENT | MARKS [20] | RESULT |
|------|------------|--------------------------------|------------|--------|
| 1 | 14831A0502 | A M SAMYUKTHA | 17 | PASS |
| 2 | 14831A0503 | AALLA MANASWINI | 19 | PASS |
| 3 | 14831A0504 | ABHISHEK JHAWAR | 16 | PASS |
| 4 | 14831A0507 | AGRESH GUPTA | 20 | PASS |
| 5 | 14831A0509 | ALA NIHARIKA | 16 | PASS |
| 6 | 14831A0510 | A.PRAMOD | 15 | PASS |
| 7 | 14831A0511 | ALLANI ANIRUDH | 12 | PASS |
| 8 | 14831A0512 | AMARAGONDA PRAVALIKA | 14 | PASS |
| 9 | 14831A0513 | AMGOTH PREMSINGH | 16 | PASS |
| 10 | 14831A0514 | ATLA AKSHARA SAI | 18 | PASS |
| 11 | 14831A0515 | AYUSH AGARWAL | 16 | PASS |
| 12 | 14831A0516 | B K PRAVEEN KUMAR | 7 | FAIL |
| 13 | 14831A0517 | B.N.ISRAEL | 18 | PASS |
| 14 | 14831A0518 | B NAVEEN KUMAR | 16 | PASS |
| 15 | 14831A0520 | BASHPAKA SRAVANI | 15 | PASS |
| 16 | 14831A0521 | BAITAPALLI KISHORE KUMAR REDDY | 12 | PASS |
| 17 | 14831A0522 | BANDAMEEDI SUSHMA | 14 | PASS |
| 18 | 14831A0525 | BOTLA SINDHURA | 16 | PASS |
| 19 | 14831A0527 | BYKANI RAJU | 14 | PASS |
| 20 | 14831A0528 | CHADA SUMA REDDY | 16 | PASS |
| 21 | 14831A0529 | CHEGANTI LAVANYA | 17 | PASS |
| 22 | 14831A0530 | CHIKYAL SAI VINEETH | 16 | PASS |
| 23 | 14831A0531 | CHILUKA MONIKA | 15 | PASS |
| 24 | 14831A0533 | CHIMMANI VINAYKUMAR | 18 | PASS |
| 25 | 14831A0534 | CHINNAMSETTI ANUSHA | 16 | PASS |
| 26 | 14831A0536 | CHUNDURU KOMALI | 13 | PASS |
| 27 | 14831A0537 | DADANNAGARI AKHILA | 16 | PASS |
| 28 | 14831A0538 | DARA MANJU | 15 | PASS |
| 29 | 14831A0539 | DUBBAKA MANISHA | 12 | PASS |
| 30 | 14831A0540 | DUGAR MEHA | 14 | PASS |
| 31 | 14831A0541 | E VINEETA | 16 | PASS |
| 32 | 14831A0543 | GUMMADEVELLY AKHILA | 15 | PASS |
| 33 | 14831A0544 | G PRADEEP KUMAR YADAV | 14 | PASS |
| 34 | 14831A0545 | GADDAMEEDI BHARATH KUMAR | 16 | PASS |
| 35 | 14831A0546 | GANDHAM SUSHMA | 14 | PASS |
| 36 | 14831A0547 | GAUTHAM REDDY SURAKANTI | 16 | PASS |
| 37 | 14831A0548 | ALIVELI ANUJA | 18 | PASS |
| 38 | 14831A0549 | GOPU SHIVANI | 16 | PASS |
| 39 | 14831A0550 | GOSHETTI MOUNIKA | 15 | PASS |
| 40 | 14831A0551 | GUMMADI HARISH | 16 | PASS |
| 41 | 14831A0552 | GUNDAMANENI ABHINAV | 12 | PASS |
| 42 | 14831A0553 | GUNDAMARAJU NITHYA | 14 | PASS |
| 43 | 14831A0554 | GUNDU MANEENDRA | 16 | PASS |
| 44 | 14831A0555 | J SRIKANTH | 14 | PASS |
| 45 | 14831A0556 | JAGGARI SWETHA GOUD | 14 | PASS |
| 46 | 14831A0557 | JATAVATH PRASHANTH | 16 | PASS |
| 47 | 14831A0558 | JONNALAGADDA SRIKANTH | 19 | PASS |
| 48 | 14831A0559 | K PRASANNA | 16 | PASS |
| 49 | 14831A0563 | NIKHIL BHARADWAJ | 15 | PASS |
| 50 | 14831A0564 | KANKANALA NISHANK REDDY | 18 | PASS |
| 51 | 14831A0566 | KARNATI HARITHA | 12 | PASS |



| | | | | |
|-----|------------|---------------------------------|----|------|
| 52 | 14831A0567 | KARNATI SEETHARAMI REDDY | 14 | PASS |
| 53 | 14831A0569 | KARNE SAITEJA | 5 | FAIL |
| 54 | 14831A0570 | KATEPALLI SONIA | 14 | PASS |
| 55 | 14831A0572 | KONE VENKATA NAGENDRA KUMAR | 16 | PASS |
| 56 | 14831A0574 | KOTHA MURALI KRISHNA | 16 | PASS |
| 57 | 14831A0575 | KOTHAPALLY PRADEEP ROY | 14 | PASS |
| 58 | 14831A0576 | KRISHNA JHAWAR | 16 | PASS |
| 59 | 14831A0577 | KUMMARI PRANITHA | 18 | PASS |
| 60 | 14831A0578 | KURAPATI SNEHA | 16 | PASS |
| 61 | 14831A0581 | M GAYATRI DEVI | 15 | PASS |
| 62 | 14831A0582 | MARNI SRITEJ | 18 | PASS |
| 63 | 14831A0583 | MACHAVARAPU POOJITHA SAI | 19 | PASS |
| 64 | 14831A0584 | MADOORI MANASA | 16 | PASS |
| 65 | 14831A0585 | MALLAPU SRILATHA | 15 | PASS |
| 66 | 14831A0587 | MANTRY NARASIMHA JHANAVI SARATH | 20 | PASS |
| 67 | 14831A0588 | RAHUL MARA | 12 | PASS |
| 68 | 14831A0589 | MEDA DIVYA | 14 | PASS |
| 69 | 14831A0592 | MENGU APARANJANI | 7 | FAIL |
| 70 | 14831A0593 | MERUGU SHIVA JYOTHI | 14 | PASS |
| 71 | 14831A0594 | MOHAMMAD SHARUKH | 16 | PASS |
| 72 | 14831A0595 | MOHAMMED. ABDUL HAMEED | 6 | FAIL |
| 73 | 14831A0596 | MOHAMMED AKRAM HUSSAIN | 18 | PASS |
| 74 | 14831A0597 | MOHAMMED NAVEED SHABBIR AHMED | 16 | PASS |
| 75 | 14831A0598 | MOTUGU SHARATH KUMAR | 7 | FAIL |
| 76 | 14831A05A0 | MOUNIKA KASPA | 18 | PASS |
| 77 | 14831A05A1 | MOVVA LILA MOHAN | 18 | PASS |
| 78 | 14831A05A2 | MUKKERA. ANILBABU | 16 | PASS |
| 79 | 14831A05A6 | NAGAMALLA SAI MANIDEEP | 5 | FAIL |
| 80 | 14831A05A7 | NAKKA SUMALATHA | 20 | PASS |
| 81 | 14831A05A8 | NALLA RAJESH | 18 | PASS |
| 82 | 14831A05A9 | NARALA SUPRIYA | 12 | PASS |
| 83 | 14831A05B0 | NELLURI LIKHITHA | 14 | PASS |
| 84 | 14831A05B1 | NUNE SREJAN | 12 | PASS |
| 85 | 14831A05B2 | PALLEBOINA SRINATH | 6 | FAIL |
| 86 | 14831A05B3 | P.SAI MEGAHANA | 16 | PASS |
| 87 | 14831A05B4 | JYOSHNA | 16 | PASS |
| 88 | 14831A05B5 | PEDDINTI SARVANI | 18 | PASS |
| 89 | 14831A05B6 | PELIMALLI PRATYUSHA | 16 | PASS |
| 90 | 14831A05B8 | P MADHUSUDHAN REDDY | 4 | FAIL |
| 91 | 14831A05B9 | PINAPAKA VENKATA SAI CHAITANYA | 18 | PASS |
| 92 | 14831A05C0 | PININTI HUMPY REDDY | 16 | PASS |
| 93 | 15835A0501 | JOGU NAVANEETHA | 15 | PASS |
| 94 | 15835A0502 | ASHOK mamidi | 18 | PASS |
| 95 | 15835A0503 | SANGINANI SAI PRAKASH | 18 | PASS |
| 96 | 15835A0504 | SRAVAN TANDURI | 4 | FAIL |
| 97 | 15835A0506 | VOLETI SAI KRISHNAVENI | 15 | PASS |
| 98 | 14831A05C1 | POOJA PILLAI S | 15 | PASS |
| 99 | 14831A05C2 | POSHALA VEEKSHAN | 18 | PASS |
| 100 | 14831A05C3 | POTHARAJU VINEETH | 12 | PASS |
| 101 | 14831A05C4 | PRABHALA SAI VINAYAKA KARTHIK | 14 | PASS |
| 102 | 14831A05C5 | PRIYANKA | 7 | FAIL |
| 103 | 14831A05C7 | RACHULoori ANIL | 14 | PASS |
| 104 | 14831A05C8 | RAGI RAHUL | 16 | PASS |
| 105 | 14831A05C9 | RAHUL RAJ DHARIWAL | 16 | PASS |
| 106 | 14831A05D0 | RAMESH AKULA | 18 | PASS |





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|-----|------------|-------------------------------|----|------|
| 107 | 14831A05D1 | RANESHWARI BIYANI | 16 | PASS |
| 108 | 14831A05D2 | RANKAWAT HARISH CHANDER | 15 | PASS |
| 109 | 14831A05D3 | RAYAPRAJU KRANTHIMITHRA | 18 | PASS |
| 110 | 14831A05D4 | RELLA PAVITHRA | 16 | PASS |
| 111 | 14831A05D5 | SADHULA RANI | 15 | PASS |
| 112 | 14831A05D6 | SANDULA RAGHAVENDAR GOUD | 15 | PASS |
| 113 | 14831A05D7 | SANGYAPAGA SOUNDHARYA | 18 | PASS |
| 114 | 14831A05D8 | SARAKADAM RAMU VENKATA GANESH | 12 | FAIL |
| 115 | 14831A05E0 | SEETHA GAYATHRI | 14 | PASS |
| 116 | 14831A05E1 | SHAIK HEENA KAUSER | 12 | PASS |
| 117 | 14831A05E2 | SHIVAKOTI PAVAN KRISHNA | 14 | PASS |
| 118 | 14831A05E4 | SNEHA SHANKAR PUNAM | 18 | PASS |
| 119 | 14831A05E6 | SUKHVINDER KAUR PANNU | 16 | PASS |
| 120 | 14831A05E7 | SUMIT DAS | 15 | PASS |
| 121 | 14831A05E8 | SWARNA SUVARCHALA | 18 | PASS |
| 122 | 14831A05E9 | SWETA KUMARI | 16 | PASS |
| 123 | 14831A05F0 | T PRIYANKA | 15 | PASS |
| 124 | 14831A05F1 | THAKRE SHUBHAM | 15 | PASS |
| 125 | 14831A05F2 | THATIKONDA KARTHIK | 15 | PASS |
| 126 | 14831A05F3 | THORANALA BHAVANI | 18 | PASS |
| 127 | 14831A05F4 | THUDUGANI SOUJANYA | 12 | PASS |
| 128 | 14831A05F5 | THUNAM VENKAT GOPI KIRAN | 14 | PASS |
| 129 | 14831A05F6 | TUMMALA DURGAPOOJITHA | 12 | PASS |
| 130 | 14831A05F7 | UDUMALA AKHILA REDDY | 14 | PASS |
| 131 | 14831A05F9 | VANTERU UMA SHALINIREDDY | 18 | PASS |
| 132 | 14831A05G0 | VADDEPELLI VENKATASAI | 16 | PASS |
| 133 | 14831A05G1 | VAJULA SAIKIRAN | 15 | PASS |
| 134 | 14831A05G2 | VARIGANTI SAI KIRAN GOUD | 16 | PASS |
| 135 | 14831A05G3 | VEMURI ANURAG PRASAD | 18 | PASS |
| 136 | 14831A05G4 | VEMURI SHOBINI | 16 | PASS |
| 137 | 14831A05G5 | VIDHUSHA PAVAN | 15 | PASS |
| 138 | 14831A05G6 | VIKASH VARMA PATCHAMATLA | 18 | PASS |
| 139 | 14831A05G7 | VINEELAK | 12 | PASS |
| 140 | 14831A05G8 | WAZAHAT ALI | 14 | PASS |
| 141 | 14831A05G9 | Y DIVYA | 12 | PASS |
| 142 | 14831A05H0 | Y KUMAR RAJ | 14 | PASS |
| 143 | 14831A05H1 | YALAVARTHI SAAHITHI | 18 | PASS |
| 144 | 14831A05H3 | YAPARLA VINEETHA REDDY | 16 | PASS |
| 145 | 14831A05H4 | YARLAGADDA BHUVANESHWARI | 15 | PASS |
| 146 | 14831A05H5 | YATELLI NISHA | 16 | PASS |
| 147 | 14831A05H6 | YEMPATI HIMA BINDU | 18 | PASS |
| 148 | 13831A0509 | B BHARGAV | 16 | PASS |
| 149 | 13831A0528 | GADDI PRASHANTH | 5 | FAIL |

NO. OF STUDENTS REGISTERED: 149

NO. OF STUDENTS PASSED: 137

NO. OF STUDENTS FAILED: 12


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GURU NANAK INSTITUTE OF TECHNOLOGY

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CERTIFICATE

This is to certify that Mr. /Ms. AGRESH GUPTA bearing Roll No: 14831A0507 from Guru Nanak Institute of Technology, has Completed Training Program in "ARTIFICIAL INTELLIGENCE" from 10-10-2016 to 22-10-2016 Organized by TTA at Hyderabad.

Taha Siddiqui

TTA Founder

Rajesh

Trainer



Accredited by
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUMMARY REPORT OF ARTIFICIAL INTELLIGENCE

GNIT is conducting certificate course on Artificial Intelligence (AI) from 10-10-2016 to 22-10-2016. Artificial intelligence is extending its frontier in technology and knowledge.

Artificial Intelligence is a subject of Computer Science aimed at building machines and computers that can enhance logical operations. AI systems have the ability to execute tasks naturally associated with human intelligence, like speech recognition, decision-making, visual perception, and translating languages.

The training is useful to students for the following different aspects:

- Develop a basic understanding of the building blocks of AI as presented in terms of intelligent agents: Search, Knowledge representation, inference, logic, and learning.
- implement a small AI system in a team environment.
- To get jobs in industries
- Useful to students to implement their ideas and to write journals.


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