



www.gnithyd.ac.in

GURU NANAK INSTITUTE OF TECHNOLOGY

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

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

CIRCULAR

Date: 08.10.2018

Technical Trainings (TT's) for IV B. Tech students are starting from 15th October, 2018 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.Deepa Jothi, HOD at hodcse.gnit@gniindia.org daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda:

BIG DATA.

HOD-CSE



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become
 Microsoft
GOLD PARTNER



www.gnithyd.ac.in

GURU NANAK INSTITUTE OF TECHNOLOGY

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

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

SYLLABUS FOR BIG DATA

SNO.	TOPIC COVERED	DURATION
1	Overview of Big Data	3
2	Using Big Data in Businesses	3
3	Technologies for Handling Big Data	3
4	functioning of Hadoop, Cloud computing	3
5	Understanding Hadoop Ecosystem	3
6	Databases and Data Warehouses	3
7	Using Hadoop to store data	3
8	Learn to Process Data using Map Reduce	3
9	Testing and Debugging Map Reduce Applications	3
10	Learn Hadoop YARN Architechtur	3
11	Learn NoSQL Data Management	3

HOD-CSE



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become
 Microsoft
GOLD PARTNER



GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikrampuri 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

LIST OF REGISTERED STUDENTS FOR BIG DATA

S.No	H. T. No.	NAME OF THE STUDENT
1	15831A0502	ABHISHEK RADHAKRISHNA MARATHI
2	15831A0503	ADAPA MANASA
3	15831A0504	ADDAGUDURU VAISHNAVI
4	15831A0506	AKKIRAJU SREENIJA
5	15831A0507	AMIRAPU SRIVYSHNAVI
6	15831A0508	ANJUM BEGUM
7	15831A0509	ANNAVARAPU ADITYA VENKATESH
8	15831A0510	AREPALLY PRANAY
9	15831A0511	AYUSH SHUKLA
10	15831A0512	B V SAI KIRAN
11	15831A0513	BACHU VAMSHI
12	15831A0514	BADAVATH NISHANTH
13	15831A0515	BAKI MOUNIKA
14	15831A0516	BALLA SAI TEJA
15	15831A0517	BANDELA SURAJ KUMAR
16	15831A0518	BASHAVENA ANUSHA
17	15831A0519	BATHINI JAGADEESH GOUD
18	15831A0522	BHANDARAM SHANKAR DATTA
19	15831A0523	BHARTENDU SINGH
20	15831A0524	BIRUDARAJU NITHIN
21	15831A0526	BODANAM SHASHIKANTH REDDY
22	15831A0525	AMRUTH RAJ
23	15831A0527	BOINAPALLI DIVYA
24	15831A0529	CHAKRAVARTHI SAHITHI PRIYA
25	15831A0530	CHALLA JOHN DHINAKAR REDDY
26	15831A0532	CHINTALPELLI RUCHITHA REDDY
27	15831A0533	CHITLA SIREESHA
28	15831A0534	CHITTALA KRISHNA SAI
29	15831A0535	D VIJAYA RAMA RAO
30	15831A0538	DARAM VINEETHA
31	15831A0539	DAVA HARTHI



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become
 Microsoft
GOLD PARTNER



GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikramपुरi 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

32	15831A0542	DONTHA VISHWESHWAR
33	15831A0543	DORNALA ROHITH
34	15831A0544	DUBEY RAHUL PRASAD
35	15831A0546	DULAM SANDEEP
36	15831A0548	ELAPROLU SAI DIVYA
37	15831A0549	ENUGULA KIRAN KUMAR
38	15831A0551	GANDIKOTA MADAN
39	15831A0552	GANDLA HEMA
40	15831A0553	GANDRA SINDHU
41	15831A0554	GANGALAM POOJITH VARMA
42	15831A0555	GOBBURI SRI KRISHNA KUMAR
43	15831A0556	GODASI NAGA RAJU
44	15831A0557	GONTI KIRAN KUMAR
45	15831A0558	GORANTLA SAI KRISHNA VARMA
46	15831A0559	GORENTA SACHIN
47	15831A0560	GUDIMALLA DEEPTHI
48	16835A0502	ADIGOPPULA MALLIKARJUN
49	16835A0504	BANDI SAI PRATHUSH
50	16835A0506	BONDALAPATI CHANDRIKA
51	16835A0507	CHILUKURI KAVYA
52	16835A0508	JINKALA NAVEEN KUMAR
53	16835A0510	KODIPAKA HARIKA
54	16835A0511	PANTHAM MAHENDER
55	16835A0505	VOLLALA SRUJAN KUMAR
56	15831A0561	GUGGILLA DINESH
57	15831A0562	GUJJULA SPANDANA
58	15831A0563	GUNJAN PRASHAD TRIVEDI
59	15831A0564	HANUMANDLA SHARADHA
60	15831A0565	HARSH K KAMDAR
61	15831A0567	HIMAJA CHALLA
62	15831A0568	INDURI RAM SAI
63	15831A0569	JADHAV SHIVAJI
64	15831A0570	K SAI AKSHIT
65	15831A0571	KADALI SURYA HARSHITHA
66	15831A0572	KAKUMANU SRUTHI
67	15831A0573	KALALA MAMATHA



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become
 Microsoft
GOLD PARTNER



GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikrampuri 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

68	15831A0574	KALLURI TEJASWI
69	15831A0575	KALVA ROHITH KUMAR
70	15831A0576	KANAKA SUSHWANTH KUMAR
71	15831A0577	KANDRU VENKATESH
72	15831A0578	KANKANALA NIKHIL REDDY
73	15831A0579	KARISHMA DAS
74	15831A0580	KARTHIK NIMMA
75	15831A0581	KASALA VAISHNAVI
76	15831A0582	KATAKAM KOUSHIK
77	15831A0584	KATRAVATH NIKITHA
78	15831A0585	KETHINENI JEEVAN
79	15831A0587	KOPPAL NAVEEN KUMAR
80	15831A0590	KOTHA JAHNAVI
81	15831A0591	KOTHA SEETHA KALYANI
82	15831A0592	KOTHAKAPU SRINATTH REDDI
83	15831A0594	KURELLA RISHIDHAR REDDY
84	15831A0595	KURRA HARISH
85	15831A0596	LAKKIREDDY TARUN REDDY
86	15831A0598	M L KRISHNA SAI KUMAR
87	15831A0599	M REVANTH
88	15831A05A0	M SAI AKHIL
89	15831A05A1	MACCHARLA SRIKANYA
90	15831A05A2	MAHANKALI AKHIL SAI
91	15831A05A5	MARKANTI SNEHA
92	15831A05A6	MD AREEF
93	15831A05A7	MEDIPALLI KRISHNA VASISTA
94	15831A05A8	MERUGU KARTHIK
95	15831A05A9	MOHAMMAD SAJID
96	15831A05B0	MOTHE SREEDHAR REDDY
97	15831A05B1	MUDDAM AKHILA
98	15831A05B2	MURESHETTY MADHU BABU
99	15831A05B5	NAKKA USHA
100	15831A05B6	P VISHAL ANAND
101	15831A05B7	PAKA SAI VIKRAM ADITHYA
102	15831A05B8	PALLE CHANDANA
103	15831A05B9	PAMPATI ASHWIK



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become
 Microsoft
GOLD PARTNER



GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikrampuri 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

104	16835A0514	DOODALA SAI KUMAR GOUD
105	16835A0515	EEGA MAMATHA
106	16835A0517	GOVINDHARAM SANDHYA
107	16835A0518	K VIKRAM
108	16835A0519	KANDE JAYANTH
109	16835A0520	VANGAPELly NIHARIKA
110	16835A021	SAI VIVEK K
111	15831A05C1	PATVARI VIKAS
112	15831A05C2	PENDYALA NAGARAJ REDDY
113	15831A05C4	PITTA SHASHIDHAR REDDY
114	15831A05C6	POLEPAKA GOWTHAM
115	15831A05C7	POLOJU DEEPIKA
116	15831A05C8	R AMULYA REDDY
117	15831A05C9	R SAI HARISHA
118	15831A05D1	RACHARLA VICKY
119	15831A05D2	RAKAM PRANAY DEEP
120	15831A05D8	RAYAPUDI NARASIMHASAKETH
121	15831A05D9	REPALA PRATHYUSHA
122	15831A05E1	SAFFURA JABEEN
123	15831A05E4	SAMREEN ANJUM
124	15831A05E5	SATHU VARUN
125	15831A05E6	SAVIREDDY BAL CHANDER REDDY
126	15831A05E8	SHAIK ABIDPASHA
127	15831A05E9	SHAIK EJAJ PASHA
128	15831A05F0	SHETPALLY MARUTHI
129	15831A05F1	SIDDAVATULA AKHIL
130	15831A05F2	SUNDRI TEJASREE
131	15831A05F4	TATIGIRI ARUNA
132	15831A05F5	TERALA DWARAKESH
133	15831A05F6	THAKUR AKASH SINGH
134	15831A05F7	THAKURI ISSAC
135	15831A05F9	THOTAPALLY SHIVAPRASAD REDDY
136	15831A05G0	TIRUMALA DHEERAJ
137	15831A05G2	UPPALAPU JYOTHI PRASAD
138	15831A05G3	VAISHNAVI KALE
139	15831A05G4	VALDAS SHREYA



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become
 Microsoft
GOLD PARTNER



GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikrampuri 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

140	15831A05G7	VALLAVOJU SOUMYA
141	15831A05G8	VALLURI SHAILIKA
142	15831A05G9	VEMIREDDY SAI PRAVALLITHA
143	15831A05H0	VEMPATI VENKATA SAI JAYA SRIMANTH
144	15831A05H1	VENUKADASULA BALASAI KOUNDINYA
145	15831A05H3	Y V PRANATI
146	15831A05H4	YELLISETTY AISWARYA
147	15831A05H5	YERUVA JOSEPH AKHIL REDDY
148	15831A05H6	SOUMYA SHARMA
149	15831A05H7	AVNISH KUMAR SINGH
150	15831A05H8	ERRUVA KARTHIK
151	16835A0523	PATHURI RAHUL
152	16835A0524	POTHULA SAIPRASANNA KUMAR
153	16835A0525	PULI SAI KIRAN
154	16835A0526	R RAHUL KUMAR
155	16835A0528	TRIPURARI AKSHARASRI
156	16835A0529	PANCHALINGALA PRADEEP REDDY
157	16835A0531	KARATLAPELLI SANDHYA
158	155D1A0552	MIRIYALA VISHNU KUMAR REDDY
159	15831A05H9	TARUN KUMAR

HOD-CSE



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become
 Microsoft
GOLD PARTNER



www.gnithyd.ac.in

GURU NANAK INSTITUTE OF TECHNOLOGY

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

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

BIG DATA

QUESTION PAPER

Duration: 120 min

4 x5=20 marks

Answer the following all questions. Each question carries 5 marks

1. How do Hadoop MapReduce works?
2. What is the use of jps command in Hadoop?
3. Explain the process that overwrites the replication factors in HDFS?
4. Explain NameNode recovery process?



HOD – CSE



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become

GOLD PARTNER



GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikramপুরi 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

MARKS SHEET FOR BIG DATA REGISTERED STUDENTS

S.No	H. T. No.	NAME OF THE STUDENT	MARKS	RESULT
1	15831A0502	ABHISHEK RADHAKRISHNA MARATHI	16	PASS
2	15831A0503	ADAPA MANASA	16	PASS
3	15831A0504	ADDAGUDURU VAISHNAVI	15	PASS
4	15831A0506	AKKIRAJU SREENIJA	10	PASS
5	15831A0507	AMIRAPU SRIVYSHNAVI	7	FAIL
6	15831A0508	ANJUM BEGUM	16	PASS
7	15831A0509	ANNAVARAPU ADITYA VENKATESH	18	PASS
8	15831A0510	AREPALLY PRANAY	17	PASS
9	15831A0511	AYUSH SHUKLA	5	FAIL
10	15831A0512	B V SAI KIRAN	16	PASS
11	15831A0513	BACHU VAMSHI	18	PASS
12	15831A0514	BADAVATH NISHANTH	19	PASS
13	15831A0515	BAKI MOUNIKA	18	PASS
14	15831A0516	BALLA SAI TEJA	16	PASS
15	15831A0517	BANDELA SURAJ KUMAR	18	PASS
16	15831A0518	BASHAVENA ANUSHA	6	FAIL
17	15831A0519	BATHINI JAGADEESH GOUD	16	PASS
18	15831A0522	BHANDARAM SHANKAR DATTA	16	PASS
19	15831A0523	BHARTENDU SINGH	18	PASS
20	15831A0524	BIRUDARAJU NITHIN	19	PASS
21	15831A0526	BODANAM SHASHIKANTH REDDY	16	PASS
22	15831A0525	AMRUTH RAJ	15	PASS
23	15831A0527	BOINAPALLI DIVYA	7	FAIL
24	15831A0529	CHAKRAVARTHI SAHITHI PRIYA	15	PASS
25	15831A0530	CHALLA JOHN DHINAKAR REDDY	16	PASS
26	15831A0532	CHINTALPELLI RUCHITHA REDDY	4	FAIL
27	15831A0533	CHITLA SIREESHA	18	PASS
28	15831A0534	CHITTALA KRISHNA SAI	12	PASS
29	15831A0535	D VIJAYA RAMA RAO	16	PASS



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become
 Microsoft
GOLD PARTNER



GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikrampuri 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

30	15831A0538	DARAM VINEETHA	16	PASS
31	15831A0539	DAVA HARTHI	15	PASS
32	15831A0542	DONTHA VISHWESHWAR	6	FAIL
33	15831A0543	DORNALA ROHITH	15	PASS
34	15831A0544	DUBEY RAHUL PRASAD	16	PASS
35	15831A0546	DULAM SANDEEP	18	PASS
36	15831A0548	ELAPROLU SAI DIVYA	4	FAIL
37	15831A0549	ENUGULA KIRAN KUMAR	16	PASS
38	15831A0551	GANDIKOTA MADAN	15	PASS
39	15831A0552	GANDLA HEMA	14	PASS
40	15831A0553	GANDRA SINDHU	5	FAIL
41	15831A0554	GANGALAM POOJITH VARMA	18	PASS
42	15831A0555	GOBBURI SRI KRISHNA KUMAR	19	PASS
43	15831A0556	GODASI NAGA RAJU	6	FAIL
44	15831A0557	GONTI KIRAN KUMAR	16	PASS
45	15831A0558	GORANTLA SAI KRISHNA VARMA	18	PASS
46	15831A0559	GORENTA SACHIN	7	FAIL
47	15831A0560	GUDIMALLA DEEPTHI	16	PASS
48	16835A0502	ADIGOPPULA MALLIKARJUN	12	PASS
49	16835A0504	BANDI SAI PRATHUSH	16	PASS
50	16835A0506	BONDALAPATI CHANDRIKA	18	PASS
51	16835A0507	CHILUKURI KAVYA	5	FAIL
52	16835A0508	JINKALA NAVEEN KUMAR	13	PASS
53	16835A0510	KODIPAKA HARIKA	15	PASS
54	16835A0511	PANTHAM MAHENDER	16	PASS
55	16835A0505	VOLLALA SRUJAN KUMAR	6	FAIL
56	15831A0561	GUGGILLA DINESH	18	PASS
57	15831A0562	GUJJULA SPANDANA	12	PASS
58	15831A0563	GUNJAN PRASHAD TRIVEDI	4	FAIL
59	15831A0564	HANUMANDLA SHARADHA	16	PASS
60	15831A0565	HARSH K KAMDAR	15	PASS
61	15831A0567	HIMAJA CHALLA	10	PASS
62	15831A0568	INDURI RAM SAI	6	FAIL
63	15831A0569	JADHAV SHIVAJI	16	PASS
64	15831A0570	K SAI AKSHIT	18	PASS
65	15831A0571	KADALI SURYA HARSHITHA	5	FAIL



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become

GOLD PARTNER



GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikrampuri 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

66	15831A0572	KAKUMANU SRUTHI	16	PASS
67	15831A0573	KALALA MAMATHA	15	PASS
68	15831A0574	KALLURI TEJASWI	14	PASS
69	15831A0575	KALVA ROHITH KUMAR	16	PASS
70	15831A0576	KANAKA SUSHWANTH KUMAR	18	PASS
71	15831A0577	KANDRU VENKATESH	19	PASS
72	15831A0578	KANKANALA NIKHIL REDDY	18	PASS
73	15831A0579	KARISHMA DAS	16	PASS
74	15831A0580	KARTHIK NIMMA	18	PASS
75	15831A0581	KASALA VAISHNAVI	14	PASS
76	15831A0582	KATAKAM KOUSHIK	16	PASS
77	15831A0584	KATRAVATH NIKITHA	12	PASS
78	15831A0585	KETHINENI JEEVAN	15	PASS
79	15831A0587	KOPPAL NAVEEN KUMAR	16	PASS
80	15831A0590	KOTHA JAHNAVI	15	PASS
81	15831A0591	KOTHA SEETHA KALYANI	18	PASS
82	15831A0592	KOTHAKAPU SRINATTH REDDI	12	PASS
83	15831A0594	KURELLA RISHIDHAR REDDY	16	PASS
84	15831A0595	KURRA HARISH	16	PASS
85	15831A0596	LAKKIREDDY TARUN REDDY	15	PASS
86	15831A0598	M L KRISHNA SAI KUMAR	10	PASS
87	15831A0599	M REVANTH	16	PASS
88	15831A05A0	M SAI AKHIL	12	PASS
89	15831A05A1	MACCHARLA SRIKANYA	15	PASS
90	15831A05A2	MAHANKALI AKHIL SAI	16	PASS
91	15831A05A5	MARKANTI SNEHA	15	PASS
92	15831A05A6	MD AREEF	18	PASS
93	15831A05A7	MEDIPALLI KRISHNA VASISTA	12	PASS
94	15831A05A8	MERUGU KARTHIK	16	PASS
95	15831A05A9	MOHAMMAD SAJID	16	PASS
96	15831A05B0	MOTHE SREEDHAR REDDY	16	PASS
97	15831A05B1	MUDDAM AKHILA	16	PASS
98	15831A05B2	MURESHETTY MADHU BABU	15	PASS
99	15831A05B5	NAKKA USHA	10	PASS
100	15831A05B6	P VISHAL ANAND	16	PASS
101	15831A05B7	PAKA SAI VIKRAM ADITHYA	12	PASS



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become

GOLD PARTNER



GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikrampuri 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

102	15831A05B8	PALLE CHANDANA	15	PASS
103	15831A05B9	PAMPATI ASHWIK	16	PASS
104	16835A0514	DOODALA SAI KUMAR GOUD	15	PASS
105	16835A0515	EEGA MAMATHA	18	PASS
106	16835A0517	GOVINDHARAM SANDHYA	15	PASS
107	16835A0518	K VIKRAM	18	PASS
108	16835A0519	KANDE JAYANTH	12	PASS
109	16835A0520	VANGAPELLY NIHARIKA	16	PASS
110	16835A021	SAI VIVEK K	16	PASS
111	15831A05C1	PATVARI VIKAS	16	PASS
112	15831A05C2	PENDYALA NAGARAJ REDDY	16	PASS
113	15831A05C4	PITTA SHASHIDHAR REDDY	15	PASS
114	15831A05C6	POLEPAKA GOWTHAM	10	PASS
115	15831A05C7	POLOJU DEEPIKA	16	PASS
116	15831A05C8	R AMULYA REDDY	15	PASS
117	15831A05C9	R SAI HARISHA	16	PASS
118	15831A05D1	RACHARLA VICKY	15	PASS
119	15831A05D2	RAKAM PRANAY DEEP	18	PASS
120	15831A05D8	RAYAPUDI NARASIMHASAKETH	15	PASS
121	15831A05D9	REPALA PRATHYUSHA	18	PASS
122	15831A05E1	SAFFURA JABEEN	12	PASS
123	15831A05E4	SAMREEN ANJUM	16	PASS
124	15831A05E5	SATHU VARUN	16	PASS
125	15831A05E6	SAVIREDDY BAL CHANDER REDDY	15	PASS
126	15831A05E8	SHAIK ABIDPASHA	10	PASS
127	15831A05E9	SHAIK EJAJ PASHA	15	PASS
128	15831A05F0	SHETPALLY MARUTHI	16	PASS
129	15831A05F1	SIDDAVATULA AKHIL	18	PASS
130	15831A05F2	SUNDRI TEJASREE	17	PASS
131	15831A05F4	TATIGIRI ARUNA	10	PASS
132	15831A05F5	TERALA DWARAKESH	16	PASS
133	15831A05F6	THAKUR AKASH SINGH	15	PASS
134	15831A05F7	THAKURI ISSAC	16	PASS
135	15831A05F9	THOTAPALLY SHIVAPRASAD REDDY	15	PASS
136	15831A05G0	TIRUMALA DHEERAJ	18	PASS
137	15831A05G2	UPPALAPU JYOTHI PRASAD	15	PASS



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become
 Microsoft
GOLD PARTNER



GURU NANAK INSTITUTE OF TECHNOLOGY

City Office: B2, 2nd Flr, Above Bata, Vikrampuri 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

138	15831A05G3	VAISHNAVI KALE	18	PASS
139	15831A05G4	VALDAS SHREYA	12	PASS
140	15831A05G7	VALLAVOJU SOUMYA	17	PASS
141	15831A05G8	VALLURI SHAILIKA	10	PASS
142	15831A05G9	VEMIREDDY SAI PRAVALLITHA	16	PASS
143	15831A05H0	VEMPATI VENKATA SAI JAYA SRIMANTH	15	PASS
144	15831A05H1	VENUKADASULA BALASAI KOUNDINYA	16	PASS
145	15831A05H3	Y V PRANATI	15	PASS
146	15831A05H4	YELLISETTY AISWARYA	17	PASS
147	15831A05H5	YERUVA JOSEPH AKHIL REDDY	10	PASS
148	15831A05H6	SOUMYA SHARMA	16	PASS
149	15831A05H7	AVNISH KUMAR SINGH	15	PASS
150	15831A05H8	ERRUVA KARTHIK	16	PASS
151	16835A0523	PATHURI RAHUL	15	PASS
152	16835A0524	POTHULA SAIPRASANNA KUMAR	17	PASS
153	16835A0525	PULI SAI KIRAN	10	PASS
154	16835A0526	R RAHUL KUMAR	16	PASS
155	16835A0528	TRIPURARI AKSHARASRI	15	PASS
156	16835A0529	PANCHALINGALA PRADEEP REDDY	16	PASS
157	16835A0531	KARATLAPELLI SANDHYA	15	PASS
158	155D1A0552	MIRIYALA VISHNU KUMAR REDDY	16	PASS
159	15831A05H9	TARUN KUMAR	15	PASS

No of students Registered = 159

No of students Passed = 144

No of students Failed = 15

HOD-CSE



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become
 Microsoft
GOLD PARTNER



www.gnithyd.ac.in

GURU NANAK INSTITUTE OF TECHNOLOGY

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

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

DEPARTMENT OF CSE

SUMMARY REPORT OF BIG DATA

- The main goal of this course is to help students learn, understand, and practice big data analytics and machine learning approaches, which include the study of modern computing big data technologies and scaling up machine learning techniques focusing on industry applications.
- Mainly the course objectives are: conceptualization and summarization of big data and machine learning, trivial data versus big data, big data computing technologies, machine learning techniques, and scaling up machine learning approaches.
- The era of big data has created substantial opportunities for developing products aligned with consumer demands. Using big data to inform new product developments has many benefits.
- Firms can develop products that connect with the consumer, provide increased consumer value, and minimize the risks associated with a new product's launch. Through data mining, firms can also identify needs it might not otherwise have captured.

HOD-CSE



Accredited by
National Board of Accreditation
(CSE, ECE, ME)



Approved by
AICTE - New Delhi



Affiliated to
JNTU - Hyderabad

Hyderabad's First
campus to become
 Microsoft
GOLD PARTNER



EmoShape
@EmoShape

Transformative Technology Academy - CERTIFICATE OF COMPLETION



CERTIFICATE OF COMPLETION

CERTIFICATE

This is to certify that Mr. /Ms. ADAPA MANASA bearing Roll No: 15831A0503 from Guru Nanak Institute of Technology, has Completed Training Program in “BIG DATA” from 15-10-2018 to 27-10-2018 Organized by TTA at Hyderabad.

TTA Founder

Trainer



EmoShape
@EmoShape

Transformative Technology Academy - CERTIFICATE OF COMPLETION



CERTIFICATE OF COMPLETION

CERTIFICATE

This is to certify that Mr. /Ms. ANJUM BERGUM bearing Roll No: 15831A0508 from Guru Nanak Institute of Technology, has Completed Training Program in “BIG DATA” from 15-10-2018 to 27-10-2018 Organized by TTA at Hyderabad.

TTA Founder

Trainer