GURU NANAK INSTITUTE OF TECHNOLOGY



A REPORT

ON

INDUCTION PROGRAMME

FOR

NEW STUDENTS

December - 2020

About GNIT

GNIT is an element college of Guru Nanak Institutions and a premier institution that takes the challenging task of engineering and technological world and continuing as a pioneer in the field of education.

The devoted teaching community of GNIT is it's greatest asset. The faculty members have made significant contribution not only to the academics of the college but also shaped the corporate, social and cultural life. There is a great sense of belongingness to this institution among the faculty members and students. The students who come to GNIT are among the top achievers from their schools and add further achievements to their credit.

About Induction Programme

The induction programme was brought in with a view to uplift the level of the entrants to an elevated stage, promote all-round development and exposing learners' stigmas to minimize and to maximize their learning. Learners come with diverse thoughts, backgrounds & perceptions. Hence it becomes important to help them adjust to the new environment & inculcate the ethos of the institution with a sense of larger purpose. That is where the lacuna lies which demands a program dynamic enough to address the issue. GNIT has organized a Two week induction programme with an objective to provide ample of time and a platform for the transition of students from school to the hard-core engineering. An induction programme is a harbinger of various in-campus & off-campus activities specially designed for entrants to fill the gap. The Induction Programme at GNIT is self funded.

Rationale

Considering a long break since the month of April, induction programme has been proved to be a fun mingled educational activity of adapting motivation and recourse to their procrastinated educational goals. The interaction with the induction programme equipped entrants not only with the boost to their educational pursuits but also with the work-culture, industrial exposure, social experiences, and various institutional activities

Objectives

OBJECTIVES

To build strong relationships with faculty, advisers and peers

To focus on ethical behaviour and moral fortitude

To nurture a deeper understanding of the local and global world and our place at as concerned citizens of the world

To provide adequate foundation in the core applied science subjects and english limited to moderate level

DEPARTMENT OF HUMANITIES AND SCIENCES

Schedule of Induction Programme for I B.Tech A.Y. 2020-2021

S. No	Day	Date	Section	Time	Speaker	Venue
1			CE ME AIDS ECE	10.20 to 11:15	Achievements of GNIT by Dr. S. Sreenatha Reddy, Principal, GNIT	GNIT Indoor Auditorium
2	Monday	06.12.2020	CSE-A CSE-B CSE-C	11:25 to 12:15	Developments in Computer Science by Dr. Sanjeev Srivastava	GNIT Indoor Auditorium
3			CSC CSM IT EEE	3:10 to 4:00	Examination System by Dr. Anmol Kumar Goyal, Coordinator for I B. Tech	GNIT Indoor Auditorium

S. No	Day	Date	Section	Time	Speaker	Venue
			CE	10.20 to 11:15	Address by Mrs. K. Vijaya Laxmi, HOD Civil	E 202
1			ME		Address by Dr. B. Vijay Kumar, HOD ME	E 305
			ECE		Address by Dr. S. P Yadav	GNIT Indoor Auditorium
	m 1	07.12.2020	CSE-A	11.05.4-	Address by Dr. B. Santhosh Kumar,	CNIT Indoor
2	Tuesday	07.12.2020	CSE-B	11:25 to 12:15	HOD - CSE	GNIT Indoor Auditorium
			CSE-C			
			CSC	2.15.4-	Innovation centers and Campus visit	Innovative
3		-	CSM	2.15 to 4:00		Centers and Library
			IT EEE			J

S. No	Day	Date	Section	Time	Speaker	Venue
	1		CE	10.20 to	Examination System by Dr. Anmol Kumar Goyal,	GNIT Indoor
1		ME	11:15	Coordinator for I B. Tech	Auditorium	
			AIDS	11110	0 0 0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11001011011
			ECE			
			CSE-A	- 11:25 to	Achievements of GNIT by Dr. S. Sreenatha Reddy, Principal,	GNIT Indoor
2	Wednesday	08.12.2020	CSE-B	12:15	GNIT	Auditorium
			CSE-C			
			CSC		Developments in Computer	
			CSM	3:10 to	Science by Dr. Sanjeev Srivastava	GNIT Indoor
3			IT	4:00		Auditorium
			EEE			

S. No	Day	Date	Section	Time	Speaker	Venue
			CE	10.00		Innovative
1			ME	10.20 to 11:15		Centres and Library
			AIDS	11.13		Library
			ECE			
			CSE-A	11.05.40		Innovative
2			CSE-B	11:25 to 12:15	Innovation centers and Campus visit	Centres and Library
			CSE-C			Library
	Thursday	09.12.2020				
			CSC	2.10		Innovative
3			CSM	3:10 to		Centres and
3			IT	4:00		Library
			EEE			

S. No	Day	Date	Section	Time	Speaker	Venue
			CE	0.20 4-		CNUT In days
1			ME	9:30 to 10:15	Importance of Branch – PPT by Department HOD	GNIT Indoor Auditorium
			AIDS	10.15		
	D : 1	02.12.2020	ECE			
2	Friday	03.12.2020	CSE-A		Importance of Branch – PPT by	

	CSE-B CSE-C	11:25 to 12:15	Department HOD	GNIT Indoor Auditorium
3	CSC CSM IT	2:40 to 4:00	Importance of Branch – PPT by Department HOD	GNIT Indoor Auditorium
	EEE	_	2 op	

S. No	Day	Date	Section	Time	Speaker	Venue
1			CE ME AIDS ECE	9:30 to 10:15	Labs Introduction to Students by Faculty Concern	I Year Labs/Class Room
2	Saturday	04.12.2020	CSE-A CSE-B CSE-C	11:25 to 12:15	Labs Introduction to Students by Faculty Concern	I Year Labs/Class Room
3			CSC CSM IT EEE	2:40 to 4:00	Labs Introduction to Students by Faculty Concern	I Year Labs/Class Room

S. No.	Day	Date	Section	Time	Speaker	Venue
1			CE	9:30 to 10:15	Life On Campus-A visit to Innovation Centre,Library,Sports Arena-	Innovative Centres and Library
			ME		Lecture on Importance of	,

	Tuesday	09.12.2020			Innovative centres by	
	·				Dr.Ranganayakulu and	
					Dr.Dhanaekaran.R	
					Life On Campus-A visit to	Innovative
			ECE		Innovation	Centres and
				10:25	Centre, Library, Sports Arena-	Library
2				to	Lecture on Importance of	
			EEE	11:15	Innovative centres by	
			DLL		Dr.Ranganayakulu and	
					Dr.Dhanaekaran.R	
					Life On Campus-A visit to	Innovative
			CSE-A		Innovation	Centres and
				11:25	Centre, Library, Sports Arena-	Library
3				to	Lecture on Importance of	
			CSE-B	12:15	Innovative centres by	
					Dr.Ranganayakulu and	
					Dr.Dhanaekaran.R	
			CSE-C		Life On Campus-A visit to	Innovative
			CSE-C		Innovation	Centres and
				1:15 to	Centre, Library, Sports Arena-	Library
4				2:30	Lecture on Importance of	
			IT	2.50	Innovative centres by	
					Dr.Ranganayakulu and	
				- 10	Dr.Dhanaekaran.R	
			CSC	2:40 to	Life On Campus-A visit to	Innovative
			CSC	4:00	Innovation	Centres and
					Centre, Library, Sports	Library
5					Arena-Lecture on	
			CSM		Importance of Innovative	
			COM		centres by	
					Dr.Ranganayakulu and	
					Dr.Dhanaekaran.R	

S.No.	Day	Date	Section	Time	Speaker	Venue
			CE	9:30 to	Importance of Branch	Seminar Hall
1			ME	10:15	 PPT by Department 	C-Block
					HOD	
			ECE	10:25	Importance of Branch	Seminar Hall
2	Wednesday	10.12.2020	EEE	to	 PPT by Department 	A-Block
				11:15	HOD	
			CSE-A	11:25	Importance of Branch	Seminar Hall
3			CSE-B	to	 PPT by Department 	D-Block
				12:15	HOD	
4			CSE-C	1:15 to	Importance of Branch	GNIT Indoor
4			IT	2:30	– PPT by Department	Auditorium

			HOD	
	CSC	2:40 to	Importance of Branch	GNIT Indoor
5	CSM	4:00	 PPT by Department 	Auditorium
			HOD	

S.No.	Day	Date	Section	Time	Speaker	Venue
			CE	9:30 to	Personality Development	GNIT
1				10:15	Programme-I FOCUS	Indoor
1			ME		Foundation-	Auditorium
					Dr.Rajashekar	
	Thursday	11.12.2020	ECE	10:25	Litenary Events-	Drawing
2			EEE	to	Conducted by	Hall
			EEE	11:15	Mr.Y.Radhakrishna	
			CSE-A	11:25	Personality Development	GNIT
3				to	Programme-I FOCUS	Indoor
3			CSE-B	12:15	Foundation-	Auditorium
					Dr.Rajashekar	
			CSE-C	1:15 to	Litenary Events-	Drawing
4			IT	2:30	Conducted by	Hall
			11		Ms.Tripura.D.S	
			CSC	2:40 to	Personality Development	GNIT
5				4:00	Programme-I FOCUS	Indoor
)			CSM		Foundation-	Auditorium
					Dr.Rajashekar	

S.No.	Day	Date	Section	Time	Speaker	Venue
			CE	9:30 to	Litenary Events-	Drawing Hall
1			ME	10:15	Conducted by	
					Ms.Tripura.D.S	
2			ECE	10:25	Personality Development	GNIT Indoor
			EEE	to	Programme-I FOCUS	Auditorium
				11:15	Foundation-	
					Dr.Rajashekar	
			CSE-A	11:25	Litenary Events-	Drawing Hall
3			CSE-B	to	Conducted by	
				12:15	Ms.V.Santhoshi	
	Friday	12.12.2020	CSE-C	1:15 to	Personality Development	GNIT Indoor
4			TT	2:30	Programme-I FOCUS	Auditorium
4			IT		Foundation-	
					Dr.Rajashekar	
			CSC	2:40 to	Litenary Events-	Drawing Hall
5			CSM	4:00	Conducted by	
					Ms.P.Renuka	

S.No.	Day	Date	Section	Time	Speaker	Venue
1	Saturday	13.12.2020	CE	9:30 to	Labs Introduction to	I Year
				10:15	Students by Faculty	Labs/Class
			ME		Concern	Room
			ECE	10:25	Labs Introduction to	I Year
2				to	Students by Faculty	Labs/Class
			EEE	11:15	Concern	Room
3			CSE-A	11:25	Labs Introduction to	I Year
				to	Students by Faculty	Labs/Class
			CSE-B	12:15	Concern	Room
5			CSE-C	1:15 to	Labs Introduction to	I Year
				2:30	Students by Faculty	Labs/Class
			IT		Concern	Room
			CSC	2:40 to	Labs Introduction to	I Year
			CSM	4:00	Students by Faculty	Labs/Class
					Concern	Room

Principal PRINCIPAL

Guru Nanak Institute of Technology Khanapur, Ibrahimpatnam, R.R. Dist. T.S-501506

DEPARTMENT OF HUMANITIES AND SCIENCES INDUCTION PROGRAM- 2021 AN OVERVIEW

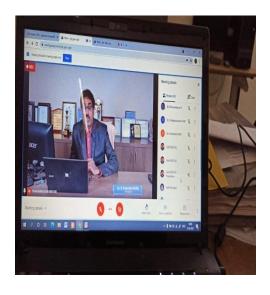
The induction program was conducted for the first year students as per the curriculum of GNIT, HYD. When new students enter an institution, they come with diverse thoughts, backgrounds and preparations. It is important to help them adjust to the new environment and inculcate in them the ethos of the institution with a sense of larger purpose. It is organized by the Department of Science and Humanities on 8th, 9th, 10th, 11th &12th Feb 2021 for the first year students.

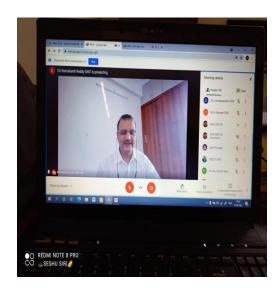
The induction programme conducted through online mode due to COVID'19 - GOOGLE MEET and broadcasted through YOUTUBE. The induction program comprised of interesting activities like the yoga, solo dance, drawing etc. The students enthusiastically participated in all the events.

- "A Small talk by Dr.S.Sreenatha Reddy, Principal, GNIT, & Dr.Sanjeev Srivathsava, DEAN ON COVID19.
- 'Life on Campus-campus tour''.
- LITERARY EVENTS-JAM (JUST A MINUTE TALK),& Dept PPT by Dr.G.Srinivas,HOD-H&S,GNIT.
- "Awareness on COVID19&Importance of Vaccination":-Dr. R. Srinivas Rao, medical practitioner.
- Personality Development Programme by Dr.Rajashekar, I-FOCUS Foundation were carried out.

The rationale for induction was to ensure a smooth transition for the students into the university system. MOTIVATIONAL SPEECH An induction programme (motivational speech) was conducted on 08.02.21 from 10am to 12 pm through google meet platform. Dr.S.Srinatha Redddy, Principal, delivered a motivational speech to the freshers (2020 - 2024) batch. The speaker encouraged the students by sharing his experiences in his college days. He discussed the importance of positive thinking and attitude which brings optimism in life. A total of 635 students and all the faculties of Science and Humanities department joined the session.

"A Small talk by Dr.S.Sreenatha Reddy, Principal, GNIT" & Dr.Sanjeev Srivathsava, DEAN, GNIT





A small talk by Dr.S.Sreenatha Reddy, Principal, GNIT was organized specially focusing on COVID-19 by following the protocol of Covid-19 at GNIT- E-Block Auditorium.

Students were advised that Prevention and containment is a key strategy to minimize the impact of health issues, to protect themselves and others from infection. The risk of spread and exposure to COVID-19 can be reduced through:

- Regular cleaning and disinfection
- Hand and respiratory hygiene.
- Physical distancing.
- Wearing masks and sanitizing of hands at regular intervals.
- Intake of healthy fresh food & water.
- Make your Stay at hostels & home with good health and work for good academics.

LIFE ON CAMPUS



Students were divided into small groups of 20 each and were taken campus tour to make students know about the Common Academic Facilities, Innovative centers, medical center, transport department, auditoriums sports arena, entrepreneurship development cell ,placement cell etc.,

Students spent more time in innovative centers to know more about the work taken in the innovation centers. Professors Dr.Ranganayakulu & Dr.R.Dhanashekaran in the innovative cell helped students know more about the new innovations in different fields.





Physics Lab Library

JAM (JUST A MINUTE SESSION) & Dept PPT by Dr.G.Srinivas, HOD-H&S, GNIT.

The Just a Minute competition tests student's creativity, presence of mind and command over language all within a span of one minute. It invites the student speaker to speak on a given topic without hesitation, repetition or deviation. The 41 participants displayed their oratory skills and spoke empathetically on the allotted topics. This JAM session provided a platform for the students to show their talent and expertise in impromptu speech.





Dr.G.Srinivas, HOD-H&S, GNIT presented dept PPT – giving information about the academics, Lab attendance, Anti-ragging and other important activities and information to maintain discipline in the campus.



"Awareness on COVID19&Importance of Vaccination"

A special Programme on "Awareness on Covid-19 and Importance of Vaccination" **Dr. R. Srinivas Rao**, medical practitioner was invited for a day (both morning and afternoon sessions) to conduct the programme and student were accommodated in the E-Block Auditorium, GNIT. Around 400 students attended the programme.

The session started with the words "Being vaccinated does not mean that we can throw caution to the wind and put ourselves and others at risk, particularly because research is still ongoing into how much vaccines protect not only against disease but also against infection and transmission".

Students were briefed about Covid-19 and created awareness on importance of vaccination first for elders at home and neighboring. Students were advised to encourage and motivate elders to take vaccine by updating elders by using social media, as youth plays major role in all aspects of society they should not encourage social gatherings, and further they were asked to go for vaccination when their turn comes.

Students enthusiastically participated and clarified their doubts at the end of the session.



Personality Development Programme by Dr.Rajashekar, I-FOCUS Foundation

As a part of arranging personality development for the students Dr.Rajashekar speaker from I-foundation was invited to conduct personality development program along with value based behavior.

The sessions was quite interactive that proved to provide a Visualization to distinguish Personal, Professional, Academic and social life with Ease and a clear picture of self, the vitality of Human Values and communication in general. The learners felt motivated to get uncultured in the color of engineering college and more significantly they gave emphasis to attach values in professional and individual life.



Campus: Ibrahimpatnam, R.R. District-501 S06 (A.P.) Ph; (0/95) 8414-20 21 20/21 Fax: 08414-22 33 44

City Office: 82, 2nd Floor, Above Bata, Vikrampuri Colony, Karkhana, Secunderabad - 500 009 Ph: 040-6632 3294,6517 6117 Fax: 040-2789 2633

A Report on Bridge Course

Date 28/10/2020

We, the H&S department of GNITC and GNIT together conducted an online "Blossoming Minds Interaction", a Bridge Course for newly admitted for first B.Tech. students who fall under the category of management.

The Blossoming Minds Interaction "started on 16/10/2020 and has been continuing till date. The classes were scheduled from Monday to Saturday for 2 hrs., i.e., from 10.00 a.m. to 11.00 a.m. and 11.10am to 12.10 p.m. Three days of Dussehra holidays have been declared from 24th -26th October, 2020.

The following Resource Persons are successfully conducting The Blossoming Minds Interaction by covering the following topics:

Dr. Tulasi Sridevi - Communication Skills

Dr. S.V.Ranganayakulu - Innovations in Science and Technology

Prof. Raghubir Singh Salaria - Broad view of Engineering Education

Dr. G.Srinivas – Application of Calculus

Dr.G.Anjaneyulu - Soft Skills

Dr. Sivaiah - Applications of Differential Equations

Dr. Amithab Wahi - Research Opportunities

On an average the number of students attending the class are 112.

HOD/188 28/10/2020