

Sangivalasa-531 162, Bheemunipatnam Mandal, Visakhapatnam Dt. DEPARTMENT OF INFORMATION TECHNOLOGY

# **INDUCTION PROGRAM SUMMARY REPORT (2021-2022)**



#### **VISION OF DEPARTMENT:**

ANITS

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Department of IT envisions in building tomorrows digital world through academic excellence and research bydisseminating knowledge for developing a healthy society.

#### **MISSION OF DEPARTMENT:**

Impart best technical education through well balanced curriculum in harmony with the modern IT industry needs.

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- Inculcate ethics and research capabilities in the young minds so as to be consistently recognized by the society and industry.
- To produce skilled graduates with leadership and managerial qualities for adapting to global environment.

#### **PROGRAM EDUCATIONAL OBJECTIVES (PEOs):**

- 1. To enable IT graduates to excel in professional career contributing towards the need of the industry and society.
- 2. To impart knowledge of theory, practice, and design in the areas of Information Technology like Data Science and Computer Communications and training the students to analyze and interpret the data for IT applications.
- 3. Exhibit leadership, managerial and ethical qualities in their profession and adapt to global environment by engaging in lifelong learning.

#### **PROGRAM SPECIFIC OUTCOMES (PSOs):**

- 1. The ability to analyze, design and develop computer based information systems leveraging the concepts of computing techniques, data analytics, software engineering and networking.
- 2. The ability to apply the knowledge of computing skills in building the Software Systems that meet the requirements of Industry and Society.

#### **PROGRAM OUTCOMES (POs):**

- 1. Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- 2. Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- 3. Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- 4. Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- 5. Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

- 6. The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- 7. Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- 8. Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- 9. Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- 10. Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- 11. Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- 12. Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

Information Technology is no more esoteric and exclusive to a few. Its all-pervasive and we find our day to day lives cutting across various economic strata of the society influenced dramatically and increasing by the day. In the past few decades there has been a revolution in computing and communications, and all indications are that technological progress and use of information technology will continue at a more rapid pace. These advances present many significant opportunities but also pose major challenges.

To keep abreast of these changes in technology (ies), it's pertinent that the students of Department of IT at ANITS are provided with the latest syllabi, laboratories, infrastructure and curriculum relevant to the industry and changing demands.

The Department of IT at ANITS made its humble beginning in the year 2001 and today with 660 students and 29 well qualified faculty is headed by Prof Dr. Poosapati Padmaja who has over 24+ years of rich teaching and research with deep Industry experience.

Department of IT values professionalism, communication, integrity and discipline. These principles form the bedrock of every activity at the department.

#### **Facilities and infrastructure**

The department of IT today is well equipped with 181 computers with the latest i5 configuration. High speed Wireless LAN, and well supported by UPS with uninterrupted power supplies. Additionally, the department has 276 i5 driven computers connected to an IBM server. The students are encouraged to leverage these facilities, the expertise of the staff and faculty to constantly enrich themselves on learning , innovating and practicing, expanding their horizons of knowledge and contribute in presenting technical papers in various national and international seminars, conferences and workshops. I wish every student a very rewarding and a fulfilling journey of a thorough professional in InformationTechnology.

The induction program for the fresh batch of students joining the Department of IT was organized in the month of December 2021 with a packed four day long schedule. The program was designed to take through the fresh students over a typical life at the department, various courses offered at the department, various student activities both academic as well as extra-curricular and how the students are groomed over the next 4 years into a complete holistic professional, equipped with all the necessary skills required by the best of the industry.

The aim of induction programme is to help the students who come from diverse backgrounds to adjust to the new environment and inculcate in them the ethos of the institution. The three days long induction programme's objective is to set a healthy routine, create bonding among the students as well as between the faculty and the students. In a way, this period will be used to break the ice and to give a right start to the four yearprogram.

#### <u>DAY – 1:</u> Date: 15-12-2021

#### Session-1 Topic: Welcome Note

The Day 1 commenced with the formal welcoming of the fresherswith their respective parents/guardians by**Prof. Poosapati Padmaja, HOD Department of IT** and **Mrs. V. Annapoorna,** Asst. ProfDepartment of IT.

With the help of a PowerPoint presentation, the gathering was introduced to the various departments of the institution, their respective HODs, faculty members and general orientation about the college was.

During the session the students were explained in detail on the various infrastructure, laboratories, department library, student associations, curricular and extracurricular activities, clubs, their importance in a student's life

publications and various achievements. The achievements and the publications of the faculty at national and international levels were the key highlights and the key highlights for the students are:

- Virtual Coding Interviews By External Industry Experts
- Mock interviews- By External Industry experts
- Virtusa Internship Internal training By Internal experts
- Soft Skills Development Training : By External expert
- **CRT** By internal experts



The session concluded with explaining the code of conduct and guidelines for maintaining highest the discipline at ANITS and summary of the performance of alumni of the departmentat various national and state level competitions. Finally, the session ended with a warm wish to all the students' good luck for their journeyahead.

#### Session-2 Topic: Introduction to the 4 years Curriculum

A well-crafted curriculum serves as a reference to ensure that students are on the right track. Its components are designed to develop concepts, from a basic level to increasingly complex topics or skills. Dr.M.Rekha Sundari, Associate Professor,IT Department started the session on Curriculum byWelcoming all the students for their wonderful journey that is yet to begin in ANITS campus of IT department. I assured them that this journey will turn up into a glorious chapter in their lives.Introducing the students to the field of Information Technology with its new face, educated the students about the Importance of IT field in present Society and the wonders being created by the latest technologies in different fields of Communication, Business, E-commerce, agriculture, health, Pharmacy and soon.

The four years curriculum was explained to them in detail. Highlighted the importance of each subject. Made a tour with the curriculum starting from marvelous mathematics crossing Pretty

Python resting at IT internships, visiting Energetic Electives and ending up with Practical Project.Enlighted the students that they can choose subject and lab with interest of their own to become masters in a particular area. The students listened the session very eagerly and interestingly.

#### Session-3 Topic: Out Come based Education-OBE

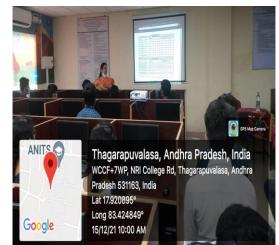
**Mr.M.V.Kishore, Assistant Professor**, Department of IT energized the session by introducing the students with the concept of Outcome-Based Education (OBE). OBE is a student-centric teaching and learning methodology in which the course delivery, assessment are planned to achieve stated objectives and outcomes. It focuses on measuring student performance i.e. outcomes at different levels. OBE makes students more employable by equipping them with knowledge and skills as required by the employers. This framework helps in building learner competencies and makes students life-long



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learners. The session commenced with the explanation of the Department Vision and Mission Program Educational Objectives (PEOs), Program specific outcomes (PSOs) and Program Outcomes (POs) wereelaborated. The alignment of various PEOs and Mission was discussed. The session focused on the various learning methods and how the department of IT has adopted some of the most effective and modern methods of effective learning. With the clear definition of various course and their respective outcomes, students were taken through in detail what are the key expectations from them and expected to achieve at the end of every course and subject. The process of framing Course outcomes (each unit is mapped to one course outcome), CO-PO mapping was also described with examples.

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#### Session-4 Topic: Paper Publications & Student Projects, Online Courses & E-Resourses

**Dr.P.SatishKumar,AssistantProfessor**,Department of IT introduced about paper publication in various journals and conferences. Suggested them to publish papers in reputed journals. Also given information about journal cost and time to publish the papers. Also motivated them about the necessity to publish a paper.

Information has been given about projects like mini projects, Internship projects, Main projects. The points like evaluation of projects i.e Rubrics and the way of allocating projects, the way of allocating project guides, duration of the project, vivavoce, selecting best project are explained in detail to the students.



Students were explored in digital marketing and shared

some insights on programming languages by **Dr.A.Anupama,AssociateProfessor** of IT Department. Given something informative and valuable sources for e-learning platforms and shared them with students. The given is the list of sources:

1.Udemy	3. Big Data University	5.Khan Academy	7.Jigsaw Academy
2. Coursera	4. Udacity	6.edX	8.Swayam-NPTEL

Given directions on how to choose an online course based on cost, personal development, public course, or for academic purpose. Also described some varieties of collaborative learning techniques: seminar, group projects, case study discussions, debate and web "treasure hunts", compilations. Explained categories for Elearning tools such as Distribution (E-mail, Virtual Classroom, Blogs), Presentation (Text Chat, Online Environment), Communication (Discussions, Journals), Content-Based (Wiki) and Productivity. Finally, outlined advantages and disadvantages of choosing an online course: time, cost, location, consistency and accessibility were listed as advantages and cheating, topic fit, mental disconnect, limited teacher interaction, social learning, equipment and technical frustrations are listed as drawbacks.



#### <u>DAY – 2:</u> Date: 16-12-2021 <u>Session-1 Topic</u>:Familiarization with Departmental Technical Societies

**Mrs.A.Surekha, Asst.Professor** Department of IT introduced about the Technical Societies of IT. Such as CSI, ACM, ISTE AND IEEE. With this Induction session students got the clarity about Technical societies and Mock Interviews and its importance.Discussed the various events like Workshops, seminars, Group Discussions, Coding Contest, Workshop Models with Junk etc under CSI and ISTE.They also came to know how to form an Executive

Committee for each Professional societies like CSI and ISTE and the importance of Committee Members and their roles and how the events should be organized by the students itself.

Discussion is also held regarding Mock Interviews for Final year students before they attend for the Placements. They got an idea how the Mock Interviews Sessions will be held by different Industry Experts all over the Globe and also how our Alumni Students are taken part of this Mock Interviews and the suggestions which are given by them in various aspects etc. Played some of the recording videos sessions of Mock Interviews and shown some Screenshots of the Mock Interviews Sessions which was held for the Academic Year 2020-21 and 2021-22 for Final Year Students.



#### Session-2 Topic: CLUBS

Club is an organization of people with a commonpurpose or interest, who meet and take part in sharedactivities.V.V.Nagamani,AssistantProfessor of IT gave a brief introduction on the clubs Department of IT is organising from 2018 which are

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- 1. Coding Club
- 2. Voice Club
- 3. UI/UX Club

4. Entrepreneurship Club

What is the process followed in organising the club and the activities done in these clubs, how participating in a club helps them in enhancing their skills and helps in achieving their career opportunities i.e to get a good job in a company communication, coding plays a major role and many will have a dream to start a company where they require some guidance which can be gained with coding,voice,ui/ux and entrepreneurship club. Showed the pictures of the events organised by the club previously to students.



#### Session-3 Topic: Curricular, Co-curricular & Extra-Curricular Activities Associations

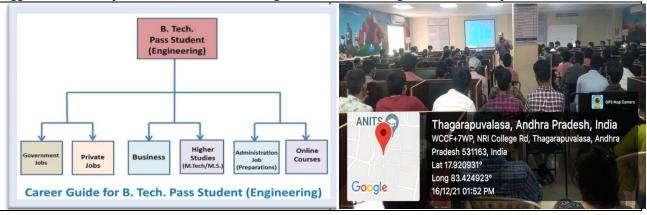
**Mrs. P.Naveena,Asst.Professor** of IT introduced about the topic is addressed initially, and the importance of curricular (like seminar programs, internships, case studies etc.), co curricular (like debates, group discussions, quizzes, TedX talks etc.) and extracurricular activities (like dancing, singing, sports etc.) are discussed.

- Along with the academic activities, active immersion into co curricular and extra curricular activities is essential to strengthen the positivity.Necessity of these activities are explained and its indispensable role in the resume is discussed.
- Quick video recap of previous activities is shown.Planning of future activities are discussed and new ideas are taken by interacting with them.
- Main agenda of this program is to explore the aptitudes of students in different activities. To build the positive forte in courage, personality development, team work, intellectuality, forming capabilities and social awareness.



#### <u>Session-4 Topic:</u>Career Opportunities In Private/Public Sectors, Higher Education Avenues &Entrepreneurship

**Pandit Samuel G,** Asst.Professor, Department of ITenergized the session with various career opportunities available for the students after completion of their graduation werealso discussed extensively. The students were appraised on various jobs profiles such as a software developer,databaseadministrator,computer hardware engineer,architect and data analyst and what it takes to be a successful professional and alternative options like post-graduation, taking up GATE/CAT/GRE examination and pursuing higher studies, alternative career paths like being a blogger,contentdeveloper,online marketer , web designer etc. and even being a tech-basedentrepreneur.



### <u>DAY – 3:</u> Date: 17-12-2021

#### Session-1 Topic: Personality Development & Leadership Skills

Dr.Ram Prasad Reddy, Associate Professor Department of IT addressed the students with Personality Development & Leadership Skills. Personality development includes activities that improve awareness and identity,

develop talents and potential, build human capital and facilitate employability, enhance quality of life and contribute to the realization of dreams and aspirations. When personal development takes place in the context of institutions, it refers to the methods, programs, tools, techniques, and assessment systems that support human development at the individual level in organizations. Personality development includes activities that develop talents, improve awareness, enhances potential and looks to improve the quality of life. It involves formal and informal activities that put people in the role of leaders, guides, teachers, and managers for helping them realize their full potential. Hence, it can be concluded that the process of improving or transforming the personality is called personality development.



Leadership is a function of knowing yourself, having a vision that is well communicated, building trust among colleagues, and taking effective action to realize your own leadership potential.

#### **<u>Session-2 Topic:</u>**Group Activities and Talent Presentation

**Mrs.A.BhanuSri,D.Chandrika,Asst.Prof,**IT energized the session with Group Activities and Talent Presentation.Whichincludes a better way to develop and retain top talents. These activities improve awareness to develop presentation skills, overcome stage fears, identify different talents and improve them. Recognize their strengths and weaknesses and present their thoughts about the progressive changes occurring due to pandemic situations both in favorable terms and negative terms. Provided a platform to show their skills.Prizes were distributed to students who presented their talents.



Session-3 Topic: Yoga / Pranayama (Breathing techniques) stress and relaxation techniques

**Mrs.V.Annapoorna, Mrs.G.VijayaLakshmi, Asst.Prof,** IT elaborated with the importance of yoga. Yoga is the hype of the moment in the fitness world. But fortunately, this ancient discipline is something more than just a passing trend. Its roots are really ancient, and the modern evolution that we know is certainly different from its original nature. It remains, though, the desire for many people to approach this meditative discipline so fascinating which can help us find that difficult balance and give us that physical and mental energy so important to deal with our daily routine.

An external expert Sri.R.Venkateswara Rao Qualified Yoga Therapist & Certified Yoga Trainer & Founder, Healthy Yoga Research Center, Visakhapatnam (India) explained Objectives & Outcomes of Yoga, Importance of yoga, Benefits of Yoga practice, Flexibility & Mobility Asanas, Surya Namaskara Asanas, Sitting Asanas, Immunity boosting asanas and Stress Management and relaxation technics.

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The goal is a balanced life, with time for work, relationships, relaxation, and fun - and the resilience to hold up under pressure and meet challenges head on.



#### Session-4 Topic: Evaluation Systems and Grading Systems

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**Mr. Reddi Prasadu, Mr. G Ravi,Asst.Prof and Dept. Exam Coordinators** of IT have addressed the 1<sup>st</sup> Year Students on the occasion of the Induction Programme regarding Evaluation System and Grading System in ANITS for integrated assessment of students performance through examinations.The featured points discussed are as follows:

- Marks distribution -theory and lab
- Internal exam

- ✤ External exam
- Evaluation procedure for theory courses
- ✤ Award of grades
- Award of class
- Declaration of results
- ✤ Malpractice
- Challenge valuation
- Supplementary examination
- Documents- marks sheet, cmm, pc and od
- Exam portal
- Credits

# <u>Session-5 Topic:</u> A tour to get familiarize the common amenities of the college like Library, laboratories of IT department and 1st year labs, central facilities(in Groups)

**Mr.Ch.D.Naidu,Sr.Asst.Prof,IT** started session with warm welcome and the introduction to myself and later I discussed about the common amenities of the college like Central library, first year laboratories (Chemistry and Physics), sports room and gymnasium, cafeteria, playground and department laboratories.

Later I took all the students to chemistry lab, where **Dr.Padmaja,HoD Chemistry**, introduced about the first year chemistry laboratory experiments. Later I took them to Workshop where **Mr.Raja, Technician Dept.of Mechanical Engineering** addressed the students about the 3 types of lab experiments Carpentry, Tinsmith & Fitting. Later I took them to Physics laboratory where **Prof.P.Venkateswarlu, HoD, Physics**, introduced about first year laboratory experiments and the evaluation process. Later I took them to central library and I addressed about the facilities available and the process of utilizing the books, online links, journals, newspapers and internet. Later I took them to sports and gymnasium room, cafeteria and playground. Later I took them to the laboratories available with the department and discussed about the labs conducting in each laboratory and the configurations of systems.



#### **Departmen Library:**





### <u>DAY – 4:</u> Date: 18-12-2021

#### Session-1 Topic:Group discussion

J.Hari Priyanka, M.NavyaSri,G.Ravi,Asst.Prof of ITorganized Group discussion (GD), by virtue of the term, means exchange of views by participants on a given subject. The whole idea is to bring together a set of people on a common platform to share their ideas, thereby giving an opportunity to exhibit not only their knowledge, but also to understand and enhance their learning by absorbing the thoughts of other people.With this Induction session students got clarity about Group Discussions and its importance. Along with that they've learned how Group Discussions help them in improving their communication and in interviews.

We divided total students into 8 batches, each batch contains 12 members, and one mentor is allocated for each batch. We displayed a set of topics to the students; among them each batch must select one topic and discuss it. The following are the topics listed:

- Social media influencers Impact on youth
- Life without phone
- How COVID-19 changed our lifestyle.
- Fake News Impact on society.
- Religious beliefs versus modern science.
- Hard Work vs Smart Work.
- Corruption in India.
- Impact of movies on youth.
- Online Education.
- cyberbullying/misbehaviour.

- Impact of technology
- Talibans
- Should people invest in cryptocurrency
  - Is GST benificial for common man
- crimes against women in India
- Are Reservations good or bad justify
- android vs iOS
- which is more important creativity or knowledge

- childlabour
- unemployement in India

#### Session-2 Topic: Swatcha Bharath

Mrs.U.Goutami ,Mrs.K.Swathi ,Assistant Professor of IT created awareness among the students regarding Cleanliness and its benefits. Under this programme, all the 1st year students participate in the part of the induction programme. As a part of this Swacha Bharath, we have to clean the college premises.

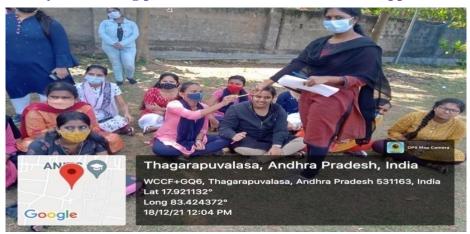
Some of the students did the dusting in the department and others went to the playground and started picking wrappers lying scattered there. After collecting them they threw them into the dustbins. After doing this job for 1 hour, we all assembled in the playground and gave appreciation in the form of pens.

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Faculty distributing pens to the students in the form of appreciation



# Session-3Topic: Orientation about the NSS activities and Enrolment into different clubs of the college – especially into NSS unit of ANITS

Dr.V.Suresh, K.V.Chandra Sekhar, Asst.professor, department of IT Provided a detailed orientation about the NSS activities and Enrolment into different clubs of the college – especially into NSS unit of ANITS.

In India, the idea of involving students in the task of national service dates to the times of Mahatma Gandhi, the father of the nation. The first duty of the students should be, not to treat their period of study as one of the opportunities for indulgence in intellectual luxury, but for preparing themselves for final dedication in the service of those who provided the sinews of the nation with the national goods & services so essential to society.

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Advising them to form a living contact with the community in whose midst their institution is located, he suggested that instead of undertaking academic research about economic and socialdisability, the students should do "something positive so that the life of the villagers might be raised to a higher material and moral level".



With this bac context of NSS, students were appraised of the various NSS initiatives at ANITS such as Lifesaving activities like "Blood Donation" camp on National blood donation day in association with Lions Club blood bank, relief camp for the victims of Srikakulam cyclone (TITLY). Students were introduced to various eco-friendly activities such as Swacchh ANITS, tree plantation and seminar on VANAM-MANAM on Krishna pushkaralu movement on having Eco-Ganesha which includes Bucket Ganesha were alsoconducted.

#### Session-4 Topic: Physical Activity / Sports

The session regarding the importance of sports and the facilities available in ANITS has been initiated by welcoming the first-year students conducted by **Mrs. M. Swathi and Mr.D. Satya Prasad Assistant Professor**, IT, ANITS. We explained how the physical activity ensures healthy growth and development in young people and what are sports facilities available in the college such as Volley ball courts, Basketball court, Badminton court(outdoor), Cricket and football ground and Indoor games (caroms, chess, table tennis). All the students are motivated towards the importance of sports /physical activity in a student life.

The students are also been introduced to the importance of immunity and mental strength and doing regular physical activity is proven to help prevent and manage noncommunicable diseases. To make a person healthy, sports are a very good option to consider. At the end of the session, we take them to play ground and conducted some events.



#### Winners: Talent presented by the students in Drawing

S. No.	Name of the Student
1.	G. Shishira (I/IV IT-187)
2.	N. Ganesh (I/IV IT-110)
3.	T. Hemanth (I/IV IT-088)
4.	B. Gayatridevi(I/IV IT-228)



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Admission Number	Name of the Student	Group Discussion Topic
IT025	M.Venu Madhav	cyberbullying/misbehaviour
IT005	K.Vinayvamsi	Android Vs IOS
IT180	M.Rohith Kumar	which is more important creativity or knowledge
IT096	G.Jeswanth	Corruption in India
IT170	M.Harshini	Social media influencers – Impact on youth
IT168	<b>R.PavanKoushile</b>	Religious beliefs versus modern science
IT141	S.Eepistha	Online Education.
IT143	K.Yaswanth	Religious beliefs versus modern science.

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# **Schedule:**

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#### DEPARTMENT OF INFORMATION TECHNOLOGY

		NDUCTIO	N PROGRAMME (1/4 B. DATE: 15-12-2021 to 18		
Day	Date	Time	Name of the Resource Person	Торіс	Venue
•		9.00 AM to 10.00 AM	Prof.P.Padmaja HOD-IT	Welcome to the freshers (with parents) and introduction of the HODs, faculty and general orientation about the college, a power point presentation about the salient features of the college.	
		10.00 AM to 11:00 PM	Dr.M.Rekha Sundari	Introduction to the 4 years Curriculum	
DAY-I	15-12-2021	11AM to 12 Noon	Dr.K.Sharada,Mr.M.V.Kishore	Out Come Based Education -OBE	
		12PM to 1PM	Lunch Break		
		IPM to 3PM	Dr.A.Anupama,Dr.P.Satish Kumar	Giving guidance about online courses, e-resources, Introduction to Paper Publications, Projects by students ( Curricular & apart from curricular)	Sales Force La G- Block 4th Floor
	16-12-2021	9AM to 10AM	A.Surekha	Interaction with members of departmental technical societies	IT Department ANITS
		10AM to 11AM	V.V.Nagamani V.Y	Clubs / central clubs	
DAY-2		11AM to 12PM	P.Navcena D	Familiarization with Departmental curricular, Cocurricular & Extra curricular activities associations,	
		12PM to 1PM	Lunch B	reak	
		IPM to 3PM	Pandit Samuel, A. Durga Praveen	Career opportunities in their respective core fields, IT and opportunities in general, Central / state services, Public sectors, Opportunities in higher education avenues GATE, CAT, GRE etc.+ entrepreneurship.	

	9AM to 10AM	Dr.RamPrasad Reddy	Personality development (Attitude / leadership etc) /motivational lectures		
		10AM to 11AM	ABhanu Sri,D.Chandrika	Group tasks /activities as above or talent presentation by 1 Year students or visit to NGO or industry	
		11AM to 12PM	External Expert	Yoga / Pranayama (Breathing techniques ), stress and relaxation techniques	
DAY-3	17-12-2021	12PM to 1PM	Lunch B	Break	
		1PM to 2PM	Prof.N.Indra Kiran Dean & COE, Reddi Prasadu	Evaluation systems +grading systems,	
		02:00 PM to 03:00 PM	Ch. D. Naidu	A tour to get familiarize the common amenities of the college like Library, laboratories of department and I year labs, central facilities(in groups)	Sales Force Lab G- Block 46- Floor IT Department ANITS
18-12-2021 DAY-4	18-12-2021	9.00 AM to 10.30 AM	JHari Priyanka AL , M.Navya Sri, G.Ravi (22-	Group discussions / tasks (15-20 students and one mentor). The students will be given a list of topics to discuss and the mentor (either a senior student or a faculty) will moderate the discussions. Students will be encouraged to prepare write up on their choice topics.	
		10.30 AM to 12.00 PM	U.Gootami ,K.Swath	Swatchha Bharat activity in / outside the campus	•
			12PM to 1PM	Lunch L	Break
		IPM to 2PM	Dr. Huresh, K. V. Chanden sekhar	Orientation about the NSS activities and Enrolment into different clubs of the college – especially into NSS unit of ANITS	
		02.00 PM to 03.00 PM	M Swithi,D Satya Prasad	Physical activity / Sports	

Induction Programme Coordinator: V.Annapoorna, Asst.Prof, IT Dept

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00 Prof.P.Padmaja HoD,IT

## **No.of Students Participated in Induction Program:**

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DEPARTMENT OF INFORMATION TECHNOLOGY

Day	Date	Time	Name of the Resource Person	Topic	No. Of Students Participants	
•		9.00 AM to 10.00 AM	Prof.P.Padmaja HOD-IT	Welcome to the freshers (with parents) and introduction of the HODs, faculty and general orientation about the college, a power point presentation about the salient features of the college.	134	
		10.00 AM to 11:00 PM	Dr.M.Rekha Sundari	Introduction to the 4 years Curriculum	134	
DAY-1	15-12-2021	11AM to 12 Noon	Dr.K.Sharada,Mr.M.V.Kishore	Out Come Based Education -OBE	132	
		12PM to 1PM	Lunch Break			
		1PM to 3PM	Dr.A.Anupama,Dr.P.Satish Kumar	Giving guidance about online courses, e-resources, Introduction to Paper Publications, Projects by students (Curricular & apart from curricular)	140	
•		9AM to 10AM	A.Surekha	Interaction with members of departmental technical societies	144	
		10AM to 11AM	V.V.Nagamani	Clubs / central clubs	149	
DAY-2		11AM to 12PM	P.Naveena	Familiarization with Departmental curricular, Cocurricular & Extra curricular activities associations.	145	
	16-12-2021	DAY-2 16-12-2021	12PM to 1PM	Lunch	Break	
		1PM to 3PM	Pandit Samuel, A. Durga Praveen	Career opportunities in their respective core fields, IT and opportunities in general, Central / state services, Public sectors, Opportunities in higher education avenues GATE, CAT, GRE etc.+ entrepreneurship.	149_	

		9AM to 18AM	Dr.RamPrasad Reddy	Personality development (Attitude / leadership etc) /motivational loctures	148
		10AM to 11AM	A.Bhanu Sri,D.Chandrika	Group tasks /activities as above or talent presentation by I Year students or visit to NGO or industry	148
8		11AM to 12PM	External Expert V.Annapoorna,G.VijayLakhsmi	Yoga / Pranayama (Breathing techniques ), stress and relaxation techniques	148
DAY-3	17-12-2021	12PM to 1PM	Lunch	Break	
		1PM to 2PM	Prof.N.Indra Kiran Dean & COE, Reddi Prasadu	Evaluation systems +grading systems,	141
		02:00 PM to 03:00 PM	Ch. D. Naidu	A tour to get familiarize the common amenities of the college like Library, laboratories of department and 1 year labs, central facilities(in groups)	142
DAY-4	18-12-2021	9.00 AM io 10.30 AM	J.Hari Priyanka , M.Navya Sri,G.Ravi	Group discussions / tasks (15-20 students and one mentor). The students will be given a list of topics to discuss and he mentor (either a senior student or a faculty) will moderate the discussions. Students will be encouraged to prepare write up on their choice topics.	92
		10.30 AM to 12.00 PM	U.Goutami "K.Swathi	Swatchha Bharat activity in / outside the campus	148
		12PM to IPM	Lunch Break		
		1PM to 2PM	Dr.V.Suresh,K.V.Chandra sekhar	Orientation about the NSS activities and Enrolment into different clubs of the college – especially into NSS unit of ANITS	106
		02.00 PM to 03.00 PM	M.Swathi,D.Satya Prasad P.Venu Gopal, PD	Physical activity / Sports	93

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Induction Programme Coordinator: V.Annapoorna, Asst.Prof, IT Dept



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# I/IV B.TECH -INFORMATION TECHNOLOGYT STUDENTS(2021 ADMITTED) WITH STAFF:

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### STAFF (TEACHING): INFORMATON TECHNOLOGY



V. Annapoong.

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**Co-Ordinator Mrs.V.Annapoorna** Assistant Professor Department of IT

Prof.P.Padmaja

Prof. PHRADMAJA head of the Department Department of IT ANITS Visuactory comm