

CREATIVE PRESENTS

A MISSION..... "JOB-A-THON" - 2022



ROAD FOR GOAL

PRESENTED BY:
BHABANI SANKAR SAHOO - IT FACULTY
RATAN KUMAR BEHERA - MANAGEMENT FACULTY



AGENDA:

- **INTRODUCTION....**
- **IMPORTANCE**
- **PLAN OF OUR PROGRAM**
- **WHY PRE-PLACEMENT ACTIVITIES?**
- **WHY ONLINE COURSE/INTERNSHIP?**
- **IMPORTANCE OF MAJOR PROJECTS?**
- **HOW TO GET GOOD ONLINE COURSES?**
- **WHAT IS TCS NQT & HOW TO APPLY?**



Welcome!!

“Greetings all, we are so glad and excited to announce that, our college is going to launch We have already planned for the best possible way to get success in MNC for you.

It's our mission now to boost up our students through this program.

We see a golden future of our students...lets make it realistic together.....”

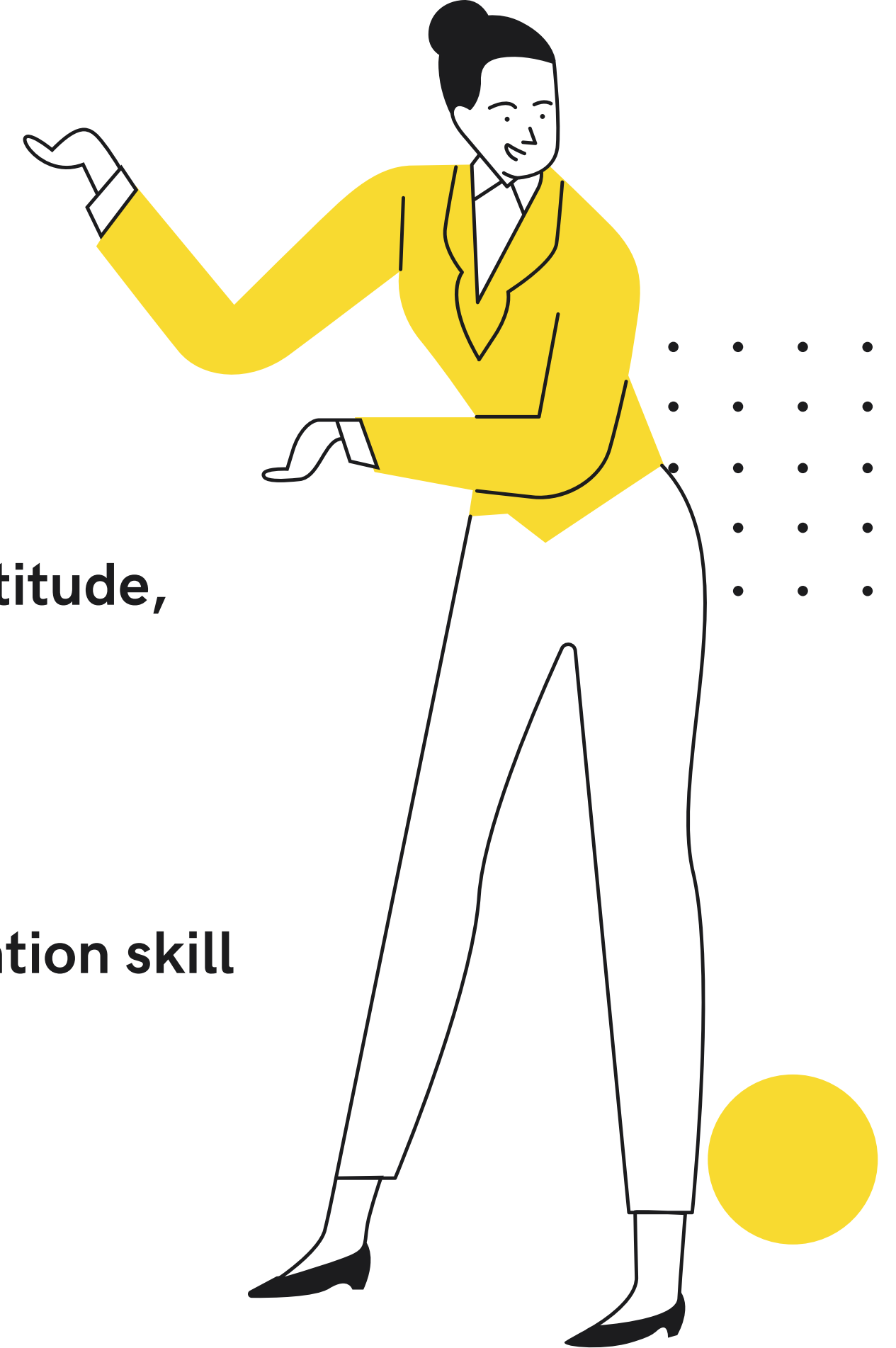


Introduction

Plan for GOAL

The whole placement process is divided into 3 rounds.....

1. First Round (Written round) : Based on reasoning aptitude, brain teaser & essay writing.
2. Second round: Based on technical question on all programming language.
3. Third Round: Based on personal ability & communication skill



Our Support

- Guidance to choose a right path
- Technical support from Academic Team
- Soft Skills Training
- Personality development
- Communication Skill
- Presentation Skill
- Confidence building through various activities
- Sound knowledge on programming languages
- Advice for online courses
- Guidance for new technologies and major projects
- Technical webinar
- Internship program under well known companies



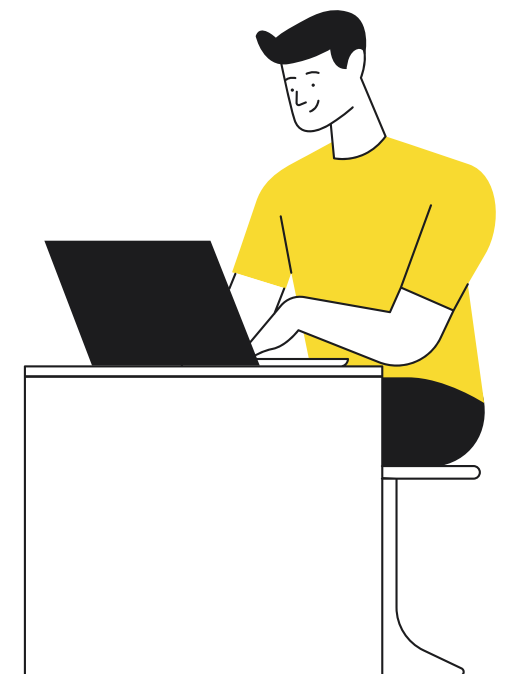
Plan for Personal Development

- JAM
- ADMAD SHOW
- COMMUNICATION SKILL
- PROJECT PRESENTATION
- SEMINAR
- DEBATE
- PAPER PRESENTATION
- ROLEPLAY
- MOCK GD
- MOCK PI



Plan for First Round

- You all are going to face your first Off-campus Drive from the month of October-2022.
- Before that we will provide you the right guidance for Aptitudes, Reasoning, Brain Teasers etc with extra classes.
- We are going to follow various companies' Booklets, Syllabus and many Reference Books
- The best book for 1st round of Interview. "R.S. Agarwal Aptitudes" (Every student must have this book)
- We shall also provide you our own "Pre-Placement Training Booklet" which is designed by our academic team.
- This time you will get PLACEMENT MODULE for better guidance.



Plan for Technical Round



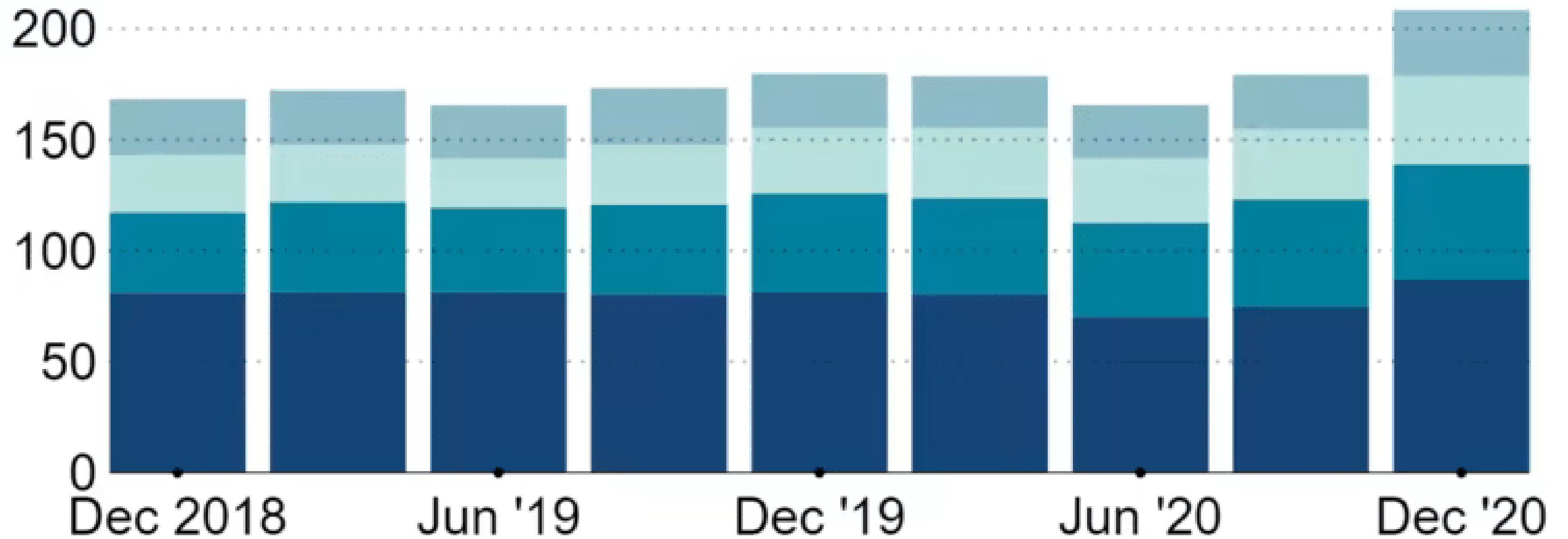
- We all are in lock-down condition since 2.5 years. But during this period IT sector has grown beyond our expectation.
- Where a lots of employees lost their jobs in non-IT sector in last year, by the same time IT companies hired a bunch of freshers for their new Projects. That means this year also the same process is going to happen .
- We are going to arrange few classes on C, C++, Java & Python to enhance your programming knowledge.



Net profit of India's top IT companies

(Quarterly, in billions of rupees)

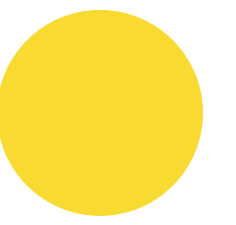
■ TCS ■ Infosys ■ HCL ■ Wipro



Plan for C - Programming

- Data types
- Array
- Pointer
- Branching & looping
- Memory allocation
- String
- File handling
- Function
- Structure

Plan for C++ - Programming



- Data types
- Operators
- Array
- String
- Looping
- Functions overloading & over riding
- OOP Concept
- Class & object
- Inheritance
- Polymorphism
- Global & local variables
- Decision making
- Encapsulation & abstraction



Plan for JAVA - Programming

- OOPS concepts (Data Abstraction, Encapsulation, Inheritance, Polymorphism)
- Basic Java constructs like loops and data types
- String handling
- Collection framework
- Multithreading
- Exception handling
- Generics
- Synchronisation
- Serialisation & De-serialisation
- Concurrent collection
- Advanced Java
- JDBC (Java Database Connectivity)
- Servlet
- JSP
- Popular Frameworks
- Spring (MVC, Core, JDBC, ORM, AOP)
- Hibernate ORM framework

Plan for Python - Programming

- Basic concepts
- Operators
- Python collections
- Built in functions
- Iterative method
- Loop
- Function
- String
- File handling
- OOP concepts
- Class & object
- Inheritance
- Polymorphism
- Exception handling
- Stack, queue, hash table, recursion
- Divide & conquer
- Sorting algorithm etc.

Our PPT - BOOKLET

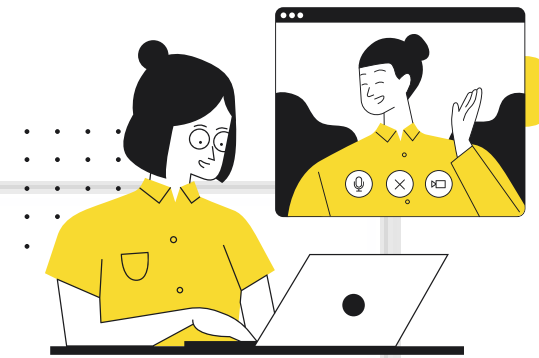
CREATIVE
TECHNO COLLEGE
Affiliated to Utkal University

PRE-PLACEMENT BOOKLET

FOR ALL BATCHES (BCA, BBA & BSC-CS)

**DESIGNED & PREPARED BY
ACADEMIC SECTION OF TEAM CREATIVE**

The importance of
Pre-Placement Training



WHY WE THINK PRE-PLACEMENT TRAINING IS NECESSARY?

Apart from physical infrastructure and academic excellence, campus placement is also one of the significant factors that students expect while pursuing a course. Every university has a Training Cell that not only guides students to choose the right career but also motivates them to perform well during the hiring process. CREATIVE also has a well-established Training & Placement (T&P) Cell in place which facilitates the placement process for students. Established with an aim to bridge the gap between industry and university, the T&P Cell conducts pre-placement training sessions to equip students with necessary skills to help them excel in their respective fields. Below are some benefits of pre-placement training sessions during the recruitment season.

**GYANEDRA
SAHOO**

**DIRECTOR,
CREATIVE TECHNO COLLEGE, ANGUL**

FROM PRINCIPAL'S DESK:

Personality development is one of the most important aspects of training sessions wherein the Placement Cell organizes a series of tests and workshops to recognize their talent and shortcomings. The main aim of the Placement Cell is to groom students so that they can deal with the challenging situations at work. Since pre-placement time can be quite daunting, these sessions also help in motivating the students by conducting various workshops on how to increase their self-esteem. Although there are a large number of eligible students clearing the campus tests, the success rate continues to be unsatisfactory. The reason being, lack of aptitude skills and soft skills in final year students seeking placements. The Placement Cell organizes sessions and special programs to address such aptitude test failures and train students on analytical, logical, verbal, and critical reasoning. Along with English verbal and language adaptability, the key features of the program include problem-solving and time-saving techniques

KRISHNASIS MISHRA
PRINCIPAL

CREATIVE TECHNO COLLEGE, ANGUL

Our Internship Program

- **Students are covering the basic part of any technical language through their syllabus.**
- **Companies are demanding some advance technologies based on current languages.**
- **Last time our students have successfully done internship on "AI" based on python language & they got better result in off campus drives.**
- **Several of companies are there who provides internships & online courses with a major real project.**
- **The certificate will boost your resume to get opportunities in MNCs.**
- **This time we introduce a new program of internship by "AICTE". It is a step from government of INDIA.**
- **Students should strong in projects & should strong in technical environment.**
- **You can focus a particular language & get certified.**
- **The best thing is that you can subscribe YouTube channels for courses.**

Importance of Major Projects

- Projects means the practical knowledge.
- You will gain sound knowledge on technical paper, when you will do a major project based on that paper.
- You have to design, analysis and coding by own.
- Then only you can describe your knowledge at the time of final round.
- Choose a particular language, learn deep on that, make projects.
- Try to generate your own ideas.



Good ONLINE - Courses

- Alison.com
- Code academy
- Coursera
- Dash general assembly
- Edx
- Harvard online learning
- Khan academy
- Microsoft learn
- Mit open courseware
- Skillshare
- Udacity
- Udemy
- Unacademy & many more



Planning for this year:

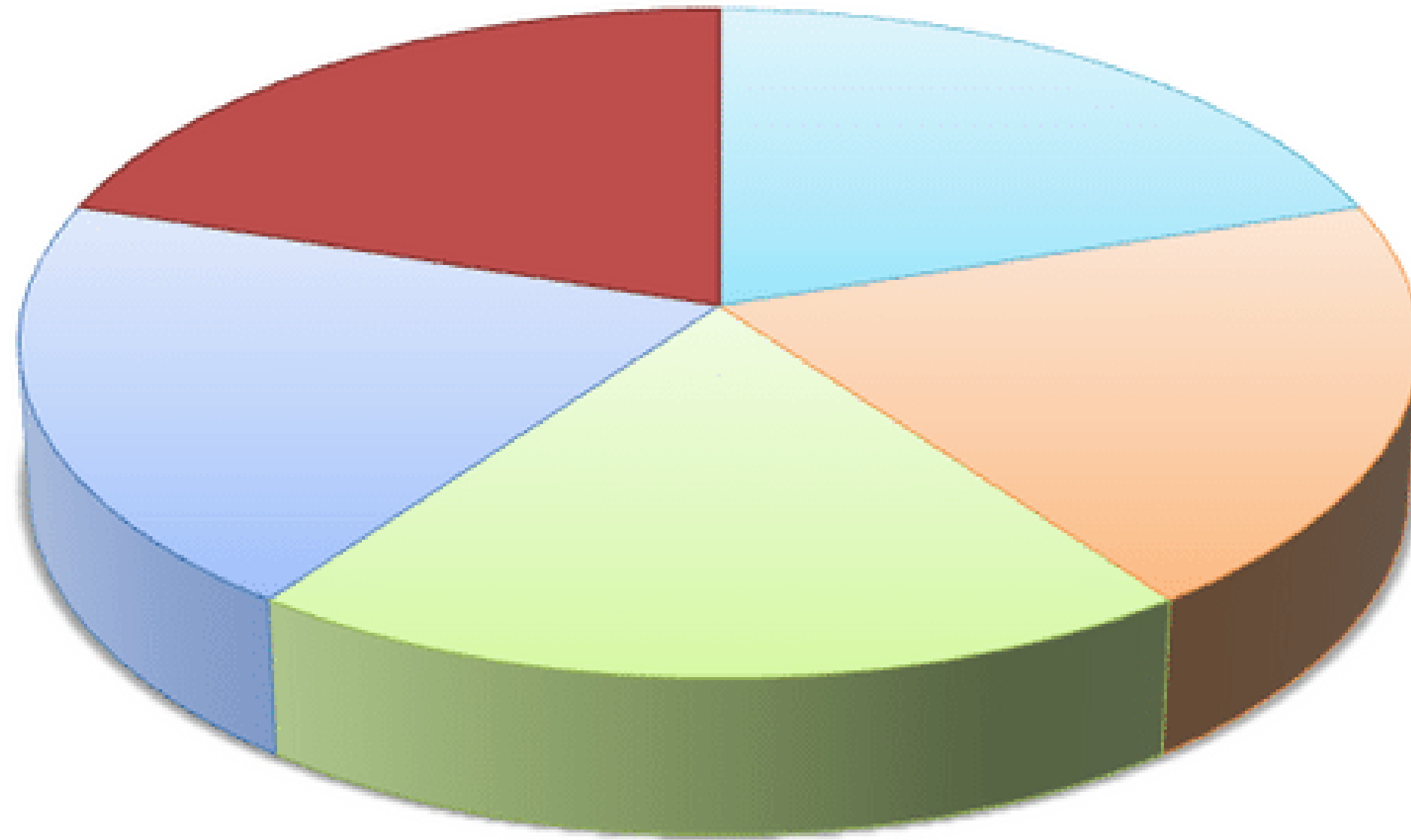
- As per industry requirement, we plan for INTERNSHIP on "DATA ANALYST".
- The industry demands the core knowledge for current technologies.
- Students can learn this from different platform as per their choices.
- Be a smart "DATA SCIENTIST" to grab job this year.



Planning for NATIONAL QUALIFIER TEST:

- (National Qualifier Test) is an employability test
- We will face TCS NQT & AMCAT positively.
- Through TCS NQT, we can apply for various MNCs including TCS based on our TCS NQT score.
- TCS NQT score valid for up to 2 years. Means we can apply for the jobs through our NQT score for next 2 years.
- TCS NQT takes place in every 4 months, and you can apply for the next one, if you got fewer score in this NQT.
- Every time we appear the exam, our best score gets updated in our profile.

AIM TO COVER



□ FIRST ROUND PREPARATION

□ MOCK QUESTION

□ PERSONALITY DEVELOPMENT

□ HOW TO ATTEND ONLINE EXAM

□ HOW TO MEET WITH HR THROUGH ONLINE

THANK YOU.....