

CAPACITY BUILDING
CAREER GUIDANCE, COMPETITIVE EXAMS AND HIGHER
EDUCATION TRAINING PROGRAM

2022-2023

Seminar on Interview Skills

Name of the Program : Seminar on Interview Skills

Name of the Resource Person : Mr. Prabakaran

Date : 02.11.2022

Total Number of student's benefitted : 364



Programme Conducted on Seminar on Interview Skills

Interview skills are important because they give your potential employer confidence that you can perform the job duties and accomplish your daily goals. The most important skill for an interview is verbal communication because it helps you convey valuable information about your education, abilities and experience to a potential employer. The

ability to speak calmly to make sure that others can understand you is a skill that you can develop through practice Non-verbal communication includes body language, posture, gestures, facial expression and eye contact.

Communication Skill Training

Name of the Program : Communication Skill Training

Name of the Resource Person : Mr.Sridharan

Date : 22.02.2023

Total Number of student's benefitted : 115



Programme Conducted on Communication Skill Training

Communication skills are the abilities you use when giving and receiving different kinds of information. Clear and concise speaking is important to convey your message effectively. This involves choosing the right words,

using the appropriate tone and volume, and being mindful of your body language. These allow for immediate feedback and a richer exchange of information through both verbal and non-verbal cues. It's easier to build rapport and trust in person. Without visual cues, it's important to focus on tone, pace, and clarity of speech. Active listening is particularly important here to ensure you're understanding the message correctly. Emails, texts, and social media require clear and concise writing. Tone can be easily misunderstood in written communication, so it's important to be careful with word choice and punctuation to avoid misinterpretation.

Awareness on competitive Exam

Name of the Program : Awareness on competitive Exam

Name of the Resource Person : Mr.P.Nithiyanandam

Date : 09.09.2022

Total Number of student's benefitted : 325



Programme Conducted on awareness on competitive exams

Any competitive examinations for that matter is challenging to crack. They play a pivotal role in shaping one's career. These examinations have become crucial for gaining knowledge, upgrading our skills and following a systematic approach to education. Competitive examination is a fair assessment tool that provides equal opportunities to all irrespective of class, caste, religion, gender and creed. Candidates with different backgrounds and circumstances attend various examinations because the system of evaluation is standard and stern which ensures impartiality and transparency. This kind of selection process instill confidence in candidates who take up competitive examinations. Competitive exams are essential in the educational landscape which is a catalyst for academic excellence and career development. Beyond academic proficiency, these exams nurture essential skills, instill confidence, and shape students into well-rounded individuals poised for success in the competitive world.

List of competitive exams in India after Graduation

1. Civil Services Examination

Graduates from any stream can apply for this exam.

2. Engineering Services Examinations

Engineering Graduates can appear for this exams.

3. Staff Selection for different Cadres

Graduates in various disciplines can apply for the same.

4. Exam for different posts through Reserve Bank of India Services Board

Graduates in any discipline can apply for same.

5. Exam for Development Officers and others through National Bank for Agriculture & Rural Development (NABARD)

Graduates with specific percentage criteria can apply for this exam.

6. Exam for Telecom Officers in the Department of Telecommunications

7. GATE

Engineering Graduates are eligible to apply for this exam

8. CEED

Students who have secured Graduation in BE/B.Tech/B.Arch

9. NIFT Entrance Exam

B.F.Tech from NIFT or B.E/B.Tech from any University

10. XAT

Candidates must complete Graduation from a recognized University.

Quantitative Aptitude and Numerical Ability Training Program

Name of the Program : Quantitative Aptitude and Numerical Ability Training Program

Name of the Resource Person : Mrs.P.Kanimozhi

Date : 20/10/2022

Total Number of student's benefitted : 136



Programme Conducted on Quantitative Aptitude and Numerical Ability Training Program

Quantitative Aptitude Questions cover a wide range of topics, including averages, percentages, compound interests, and many more. It requires quantitative skills as well as logical and analytical skills that are needed for a wide range of exams, including those for bank jobs, civil service positions, management programs, and more. Solving Quantitative Aptitude Questions involves using logical reasoning and mathematical concepts to solve complex problems, and requires a deep understanding of the relevant topics. Mastering quantitative aptitude is an essential skill for anyone looking to succeed in competitive exams and a wide range of professions. By developing a deep understanding of mathematical concepts and logical reasoning, you can tackle complex problems with confidence and precision. In this article, we will help you to prepare for every topic of quantitative aptitude by providing basic to advance level concepts with lots of practice questions.

List of topics:

Algebra , Allegations and mixtures ,Area, Problems, Averages, Mean, median and Mode, Boat, Chain rule,Discount,Data Interpretation, Games and Races, Heights and distances, Inequalities, Number Series, LCM and HCF, Linear Equations, Logarithms, Number theory, Number System – Fractions, Decimals, Partnerships, Percentage, Permutation and Combinations, Pipes, Points, lines and angles,Probability,Profit and Loss,Progressions,Equations, Ratio and Proportions, Remainder ,theorem and unit digit, Sets and Venn Diagrams, Simple and Compound Interest, Approximation, Speed, Stocks and shares, Sufficiency, Surds, Indices, Exponents, Powers, Surface area, Time, Problems, Trigonometry, Volumes, Work and Wages.

2021-2022

Awareness Program on Higher Education in Abroad

Name of the Program : Awareness Program on Higher Education in Abroad

Name of the Resource Person : Mr.M.Namachivayam

Date : 11/2/2022

Total Number of student's benefitted : 176



Programme Conducted on Awareness Program on Higher Education in Abroad

Pursuing higher education abroad is a popular choice for many Indian students, offering opportunities for academic advancement, cultural exchange, and personal growth. Here are key aspects to consider:

Benefits of Studying Abroad

1. **Quality Education:** Access to world-class universities and cutting-edge research facilities.

2. **Global Exposure:** Experience different cultures, enhance global perspectives, and build international networks.
3. **Career Opportunities:** Better job prospects, with many multinational companies preferring candidates with international exposure.
4. : Develop independence, problem-solving skills, and adaptability.

Popular Destinations

1. **United States:** Known for its diverse programs and extensive research opportunities.
2. **United Kingdom:** Offers prestigious institutions and a wide range of courses.
3. **Canada:** Welcoming immigration policies and high-quality education.
4. **Australia:** Known for its excellent education system and diverse student community.
5. **Germany:** Renowned for its technical education and affordable tuition fees.
6. **New Zealand:** Offers quality education and a safe environment.

Studying abroad can be a transformative experience that opens doors to global opportunities. Careful planning and thorough preparation will help you make the most of this exciting journey.

GATE & TANCET Training Program

Name of the Program : GATE & TANCET Training Program

Name of the Resource Person : Mr.S.Sridharan

Date : 15/03/2022

Total Number of student's benefitted : 135



Programme Conducted on GATE & TANCET Training Program

GATE: The **Graduate Aptitude Test in Engineering (GATE)** is an entrance examination conducted in India that primarily tests the comprehensive understanding of undergraduate subjects in engineering and sciences for admission into postgraduate programs. GATE is conducted jointly by the Indian institute of science and seven Indian institutes of technologies at Roorkee, Delhi, Guwahati, Kanpur, Kharagpur, Chennai and Mumbai and on behalf of the National Coordination Board – GATE, Department of Higher Education, Ministry of education, Government of India. The GATE score of a candidate reflects the relative performance level of a candidate. The score is used for admissions to various post-graduate education programs (e.g. Master of Engineering, Master of Technology, Master of Architecture, Doctor of Philosophy) in Indian higher education institutes, with financial assistance provided by MoE and other government agencies. GATE scores are also used by several Indian public sector undertakings for recruiting graduate engineers in

entry-level positions. It is one of the most competitive examinations in India.

TANCET: TANCET is an entrance test conducted by the Anna University on behalf of the government of Tamil Nadu for admission into MBA, MCA, M.Tech, M.E, M.Plan and M.Arch courses in Tamil Nadu.

Training on Java

Name of the Program : Training on Java

Name of the Resource Person : Ms. S.Brindha

Date : 02.03.2022

Total Number of student's benefitted : 184



Programme Conducted on Training on Java

The Department of Training and Placement organized a One-day workshop on “Training on Java” for all the final year students 02.04.2019 Ms.S. Brindha, Assistant Professor from Department of Computer Science and Engineering handled the sessions with practical implementations. This workshop has helped the students to understand the logics of the program in better manner.

Drug Awareness Programme

Name of the Program : Drug awareness Programme

Name of the Resource Person : Ms.Sathyapriya.I.P.S.DIG

Date : 06.10.2021

Total Number of student's benefitted : 350



Programme Conducted on Drug Awareness Programme

In this program, the students is made aware of ill-effects of drug use, identifications of drug users is made and give the information regarding the cost free treatment of the drug addict people. Regarding menace of drug abuse the workshops, seminars, dramas etc. are conducted by this department at State level, District level, Block level and village level. In addition to it the awareness campaign is also carried out through T.V. programmes, advertisement through T.Vs, documentary film, poster, hoarding, booklet and leaflets. Every year

International Day against Drug Abuse is celebration on 26 June.

Methods of De-addiction

All Govt. Hospitals at District level and NGOs provide free of cost treatment. Any drug user can get treatment . The persons in need of treatment, if face any difficulty, can contact concerned Deputy Commissioner or District Social Security Officer.

2020-2021

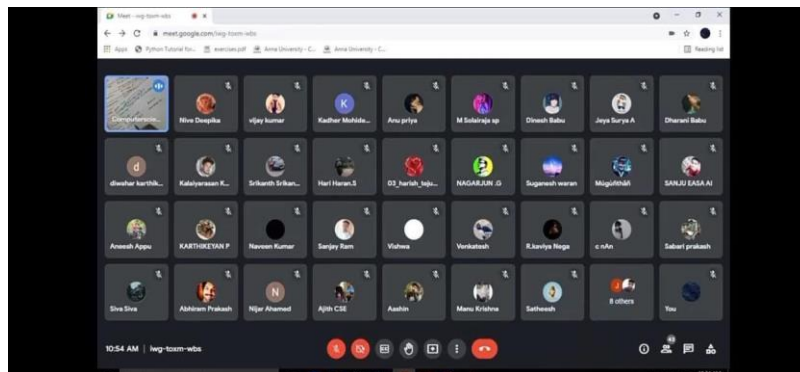
Awareness on competitive Exam (Online)

Name of the Program : Awareness on competitive Exam (Online)

Name of the Resource Person : Mrs.B.Sowntharya

Date : 12.11.2020

Total Number of student's benefitted : 150



Programme Conducted on Awareness on competitive Exam (Online)

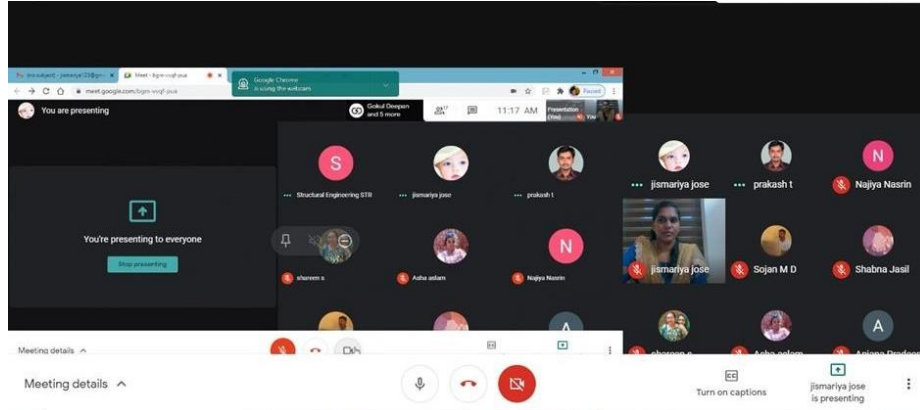
Indian Government Exams after Graduation are highly competitive, requiring thorough preparation, dedication, and an understanding of the exam

patterns and syllabi. The Union Public Service Commission (UPSC), Staff Selection Commission (SSC), and various other government bodies conduct these exams to fill vacancies in the Indian administration, financial institutions, police forces, and other sectors.

For many graduates, Indian Government Exams after Graduation are the first step towards a secure and rewarding career. With roles ranging from administrative officers to bank clerks, and from research positions to defense services, these exams open doors to diverse fields. Each Indian Government Exam after Graduation has specific eligibility criteria, and the selection processes are designed to test the candidates' aptitude, reasoning, general knowledge, and specialized knowledge in certain cases.

General aptitude for competitive exam (online)

Name of the Program	: General aptitude for competitive exam (online)
Name of the Resource Person	: Mr.G.Dhamodharan
Date	: 10.03.2021
Total Number of student's benefitted	: 364



Programme Conducted on General aptitude for competitive exam (online)

A candidate's aptitude and intellect can be assessed using the broad category of general aptitude, which covers a wide range of topics. These assessments aid in determining a candidate's capacity for logic, language, and decision-making. Let's examine the several general aptitude test categories that are mentioned as follows:

Verbal Ability

- Ability to Analyze
- numerical aptitude
- spatial awareness
- Different general aptitude syllabi are used for exams like Gate, UPSC, CSIR, Law, etc.

Structure of Aptitude Test

The next step is to comprehend how the general aptitude test is structured. Depending on the type of exam, it often consists of multiple-choice questions and answers organised into various sections. However, the test's format remains the same and is as follows:

- Multiple-choice questions are present in every segment.
- The assignment may include contain mathematical calculations or true-false questions.
- The inquiry is designed to gather data as rapidly as possible and offer accurate responses.
- Additionally, it evaluates the candidate's capacity for time management.
- Additionally, many competitive tests feature negative markings that emphasise a candidate's decision-making under pressure.

2019-2020

Educational Loan Camp Programme

Name of the Program : Educational Loan Camp Programme

Name of the Resource Person : Dr.Albert John Varghese IAS

Date : 20.11.2019

Total Number of student's benefitted : 313



Programme Conducted on Educational Loan Camp Programme

Students have a fantastic opportunity to pay for their own education without having to rely on their families by taking out an education loan. Plus, when your kid reimburses a credit, they likewise begin constructing their record as a consumer. A decent credit profile will assist them with getting less expensive advances from here on out. Training advances, and special rates for highest level colleges and foundations. We likewise offer adaptable security and co-borrower terms so your credit reimbursement is a calm cycle. Concentrate on abroad credits cover educational cost, yet additionally living and travel costs, concentrate on material, an understudy PC and substantially more. Thus these non-charge costs will not make an extra monetary weight.

Group Discussion & Mock Interview

Name of the Program : Group Discussion & Mock Interview

Name of the Resource Person : Mr. Art Dara(soft skill trainer)

Date : 10.02.2020

Total Number of student's benefitted : 265



Programme Conducted on Group Discussion & Mock Interview

Ms. Art Dara, a renewed soft skill trainer was the resource person. She trained the students on team building, group discussion and mock interview. Even the reserved students were able to break their stage fear and came out with confidence. They also came out with an innovation in creativity and thinking ability. The whole day was really informative and enjoyable for the students.

SSC Awareness Program

Name of the Program : SSC Awareness Program

Name of the Resource Person : Mrs.B.Sowntharya

Date : 26.09.2019

Total Number of student's benefitted : 260



Programme Conducted on SSC Awareness Program

The Staff Selection Commission or SSC is an organisation through which the Government of India hires staff for various roles. Candidates take the SSC exams to work in the government's different ministries and other departments. Some staff are also recruited to work in several subordinate offices. The SSC exams are taken by many candidates every year and these exams are of different levels, depending on the post. The candidates can get the complete details on ssc.nic.in.

You can apply for the following SSC exams:

- SSC CGL – Combined Graduate Level
- SSC GD – Constable, General Duty
- SSC CHSL – Combined Higher Secondary Level
- SSC JE – Junior Engineer
- SSC CPO – Central Police Organisation
- SSC MTS – Multitasking Staff
- SSC Stenographer 'C' and 'D'
- SSC JHT – Junior Hindi Translator

2018-2019

Hand on Training in Embedded 'C' Programme

Name of the Program : Hand on Training in Embedded 'C' Programme

Name of the Resource Person : Mr. Kalaiyaran

Date : 05.03.2019

Total Number of student's benefitted : 176



Programme Conducted on Hand on Training in Embedded 'C' Programme

The department of Training and Placement organized a Hand on training in Embedded 'c' Programming for Third year students Input / Output Functions.

- Data Types for Embedded Programming, Operators, and Memory Management.
- Control Statements, Function Prototypes, and Pointers.
- Compilation Process, Preprocessor Directives, and Arrays.

- Advanced Function Arguments.
- Stack Operations, Queue Operations.
- Finite State Machine.

Mr.kalaiyaran is given a hopeful, should go through this program is planned by Ability Run to get ready competitors for a vocation as an Inserted Frameworks proficient. In this course, the essentials of implanted framework equipment and firmware configuration will be investigated. Problems like installed processor choice, equipment/firmware parceling, circuit configuration, circuit format, circuit investigating, improvement instruments, firmware engineering, firmware plan, and firmware troubleshooting will be talked about. The design and guidance set of the microcontroller will be examined, and a wire wrapped microcontroller board will be fabricated and repaired by every student.

Training Python and java

Name of the Program : Training Python and java

Name of the Resource Person : Mr. Velu

Date : 11.12.2018

Total Number of student's benefitted : 132



Programme Conducted on Training Python and java.

A training session was conducted to teach the programming languages C++ and Java. The session was attended by a group of students who were interested in learning about these languages. The training session began with an introduction to programming and the basics of C++. Mr.Velu explained the concepts of data types, variables, and control structures. The students were given exercises to practice these concepts.

He moved on to the more advanced topics of C++ programming such as functions, arrays, pointers, and object-oriented programming. The students were encouraged to ask questions and clarify their doubts during the session. The students were introduced to Java's syntax and basic concepts such as variables, data types, and control structures. The trainer then moved on to more advanced Java topics such as arrays, classes, objects, and exception handling.