

(An International Forum on Industry and Education)



In association with



PSCMR College of Engineering & Technology

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All India Webinar on

Job Opportunities for Fresh Graduates –

Current Trends

Date: 10th July, 2020

Space and Allied Industries

Metal & Manufacturing | Robotics | Artificial Intelligence | Big Data |

Cloud Computing | Data Science | BPO & KPO |

Importance of Internships

460 Participants...
66 Colleges / Universities from 14 States

All India WEBINAR on **Job Opportunities** for Fresh Graduates













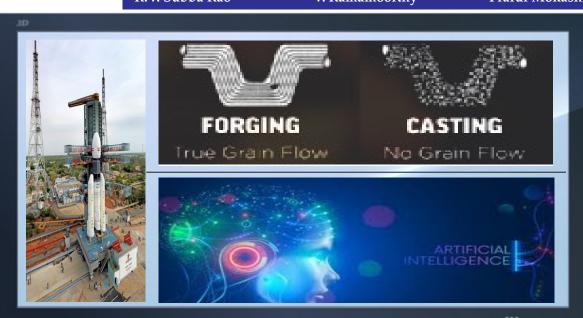




Rajesh Kumar Verma







Key points of the Webinar

- Bounce back of Economy and Industrial growth is certain, we need to work hard and smart.
- Adaptability at all levels is important.
- New graduates should focus on specific skills.
- Industry Institution Interactions need to be strengthened and constantly improved.
- Online education has come to stay at all categories.
- Final year and pre final year students will have to take internships more seriously and with enthusiasm.

Salient points made by the Speakers

Space Technology and its applications offer a great deal of opportunities for Engineering and Science Graduates. PSCMR College of Engineering & Technology, Vijayawada is glad to take a lead in this by joining hands with "Explore The Space." R.V. Subba Rao, Secretary & Correspondent

PSCMR College of Engg & Technology, Vijayawada

The privatization of space sector is giving a new thrust to the development of Space and Allied Industries in India. Electronics, Remote sensing, Remote Sensing and its applications, Metal Fabrication, Satellite Television, Small Satellites, Artificial Intelligence and Robotics, Metrology, the various spin-off benefits that happen from Space Research and Development etc, require a growing number of professionals.

I would like to add that even students who score around 55 % or so in academics / their degree, if they can get a good focus and training in one or two specific skills immediately after their graduationsay for about six months or one year or so, that can give them a great boost to their career. Attitude and right information are very important here. V. Ramamoorthy, Scientist, ISRO (Retd.)

Forging and Casting form the very basis of metallurgy. Students should learn courses like CAD / CAM, Six Sigma, Certification Standards, Safety Standards, 5S, Project Management etc which will be very useful for them. Linkages with Industry Association will play a key role in helping the students.

> Prafull Mokashi, Director, Preciso Metall, Pune & Former Secretary General, Association of Indian Forging Industry

Job opportunities for freshers in the Information Technology sector is excellent as it is a dynamic and growing field. Mobile Applications Developer, IT Security Analyst, Software Engineer, Network Engineer, Systems Analyst, Cloud Applications Developer ...and the list goes on. By becoming a Technology Specialist under the present trending technologies by going deep into the subject (eg., Java, .Net, Python and by developing small and useful applications for day-to-day life etc.,) and with proper roles that are Automation Developer / Tester, Migration Engineer apart from many others.

Knowledge about the subject is a "MUST". But what is going to get you closer to the job, is your overall attitude which includes excellence, (continuously improve talent) being a role model with good attributes such as honoring commitments, (includes extreme time sense) assertive communication where one is able to spell out and put forth ones's views firmly. J.V.R.S. Prasad, Talent Development Head,

TCS, Hyderabad Branch

AI is already an essential part of companies in sectors like Information Technology, Banking, Financial Services, Insurance, healthcare, fintech, and e-commerce. To leverage these career opportunities, professionals need to build practical, industry-relevant skills that are comprehensive enough to solve a wide variety of business problems. S. Narendra Kumar, Executive Director,

Apex Solutions Limited, Guntur & Vice Chairman CII-AP

In the emerging post-Covid scenario, Job Opportunities in the 'ABCD' sectors (Artificial Intelligence, Big Data, Cloud Computing and Data Science) are going to grow rapidly. We need data professionals who can manage big size data sets with special tools and techniques. Students in their final year should take their internships seriously and invest some resources in online technology courses. Rajesh Kumar Verma,

Senior Technology Architect, Infosys, Hyderabad

Any student who takes the Internship seriously, is sure to understand the importance of a "job" ...and will prepare himself or herself towards it. A. Pathanjali Sastri, Ph.D

HOD, CSE, PSCMR College, Vijayawada

Young Graduates who are looking for a good job need to be adaptable and willing to learn and work in difficult situations. Adaptability increases your chances of succeeding. D. V. Venkatagiri,

CEO, Explore The Space

Glimpses of The Global Trade Driver & Explore The Space



Dr. P. Manisankar, Vice-Chancellor, Bharathidasan University, exchanging MoU with Mr. D.V. Venkatagiri, CEO, TGTD has signed an MoU with the renowned Bharathidasan University, Tiruchirappali - August 2018



Dr. Jayadeep Mukherjee, Director NASA FSGC along with Dr. G. Gopinath, Registrar, Bharathidasan University, Tiruchirappali - December 2018



Raman - Armstrong Lecture Series on Space - Edition 1 December 2018 Special address by Dr. Bhimaraya Metri, Director, IIM, Tiruchirappalli,



Raman - Armstrong Lecture Series on Space - Edition 2 Special Address by Prof. V. Ramamoorthy, Scientist, ISRO (Retd.) - February 2020



participating in a Job Fair organized by Bharathidasan University, Tiruchi, March 2020



Certificate Course on Introduction to Space Technology Jobs, Internships, Business Opportunities PSCMR College, Vijayawada, August 2019

"Explore The Space" is an educational venture and an NGO working to promote awareness on Space Sciences and Technology among Schools and Colleges through seminars, quiz programmes, study tours and research. ETS connects Institutions and Industry through its programmes.

Established in 2010, The Global Trade Driver (TGTD), is a niche facilitator of Businesses connecting Indian Companies within the domestic market and International Markets, particularly USA through Business Delegations, B2B meetings, Strategic Consultancy, Advocacy and other programmes.

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