

BEST PRACTICES OF THE DEPARTMENT

- Research Oriented Talks
- Workshops & Training/Hackathons
- Certifications & NPTEL Courses
- Internships & Industrial Visits
- Research & Review Papers
- Community Services

ADMISSIONS, ACADEMIC RESULTS & PCEMENTS

Department has excellent enrollment ratio with well recorded academic results from the day one. The department has well record of placement in this region. The students were well placed in reputed industries like **IBM Labs, Infosys, Wipro, Robosoft, DXC Technology, EVRY India, TATA Consultancy,Techjini, Heraizen Technology, E&Y,Goan,Delta Dynamix.**



Year	Admission	Results	Placements
2014-15	33	92%	65%
2015-16	33	98%	75%
2016-17	51	96%	97%
2017-18	52	100%	97%
2018-19	27	100%	93%
2019-20	60	YTA	90%

STUDENT ACHIVERS



- **Mr. Chandan Shastri**, presently working for TCS , has received Appreciation letter from **ISRO**, Bangalore, for developing Automatic Weather Station (AWS). He also received Indian Provisional Patent with no clashes for developing “Smart Iron Box”.



- **Mr. Nikhil** of second year student received First prize in Fine Arts competition conducted under VTU Fest.
- Department received a funding project of Rs 5 Lakhs from VGST , Government of Karnataka.

ACADEMIC & RESEARCH COLLABORATIONS

To enhance the industry institute interaction, department has been collaborated with reputed organizations and industries like ,

- National Atmospheric Research Laboratory (NARL)-ISRO, Gadanki, Chittoor, AP.
- National Remote Sensing Centre (NRSC)-ISRO, Hyderabad National
- Regional Remote Sensing Centre (RRSC)-South-ISRO, Bangalore
- Indian Institute of Information Technology(IIT) Allahabad.
- Calibre Code Pvt. Ltd. Bangalore
- Oski Labs, Bangalore

COMMUNITY SERVICES

Department conducts various social activities like AVANI-KESARD ONJI DINA, AMSA/CINIFEST-A Charitable fund raising event, Women’s self defense workshop etc. The collected amount will be used for social purpose.

AVANI-KESARD ONJI DINA

This event is a mud game wherein different games will be organized on a paddy field, faculties and students participate the collected amount will be given to the needy.



AMSA-A CHARITABLE FUND RAISING EVENT

The main objective is to raise fund for charitable cause by means of entertainment The recent popular movies will be played on FOUR SCREENS during this event and the amount collected will be used to meet the necessity of needy people.



The amount of Rs 25,000 was given to old age home Moodbidri. Also Rs 50000 was donated to CRPF.



Alva's Institute of Engineering & Technology, Moodbidri

DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING



Shobhavana Campus, Mijar Moodbidri- 5474 225

(Accredited by NBA, New Delhi, Affiliated to VTU, Belagavi)



About The Department

Department of Information Science and Engineering was established in the year 2008 with an intake of 60 for the undergraduate program. The department has well qualified, experienced and committed faculty to provide quality industry tuned education to the students. Department has well equipped laboratories housing state of the art equipments including computer systems with latest configurations, which are completely networked and latest software's for applications and development areas.

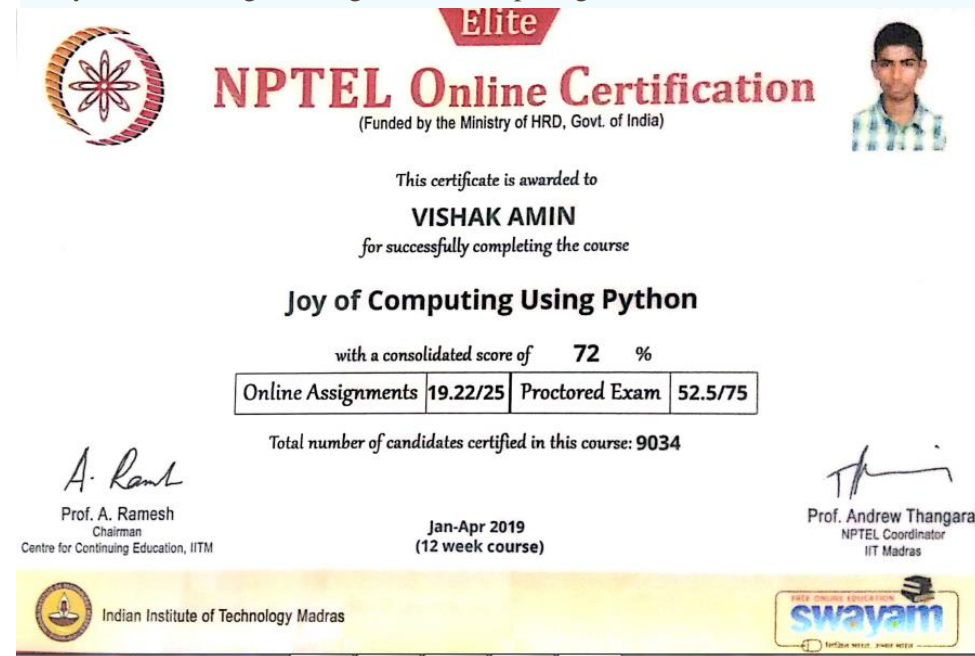
The Department carries out various Industry-Institute interaction events for the benefit of the students and faculty. The Department conducts various technical Seminars/hands-on session Workshops/Certification programs and Hackathons for students to enhance their skill and to bridge the gap between curriculum and industrial requirements. Department organizes various placement activities for students to enrich their coding skill and professional behavior.

With an objective of developing core competence in the respective subject specializations and for learning new technologies, the Department has formed the various Technical divisions. We are committed to developing passionate, committed, ambitious and focused efforts on students to bring about the best in them.

CERTIFICATION COURSES

NPTEL Online Certification Courses

Department of ISE students were actively involved in NPTEL Online Certification Courses and Certification Exams. About 70 students were successfully completed NPTEL Courses with Elite Gold, Elite Silver and Elite in last academic year on various courses like IoT, Machine Learning, Data Analytics, Java Programming, Cloud Computing etc.



Department conducts Certification program on IOS app development , Hardware and Networking Concepts , Machine Learning. Etc.



All the Information Science & Engineering Students are motivated towards free online certifications like Udemy Hackerank, Hackerearth, GitHub Repository and also technical activities like RPA, MatLab, Website development, Android app development etc.

INDUSTRIAL VISITS

The objective of an industrial visit is to provide an insight of working environment of s/w companies. Industrial visit provides students a practical perspective of the work place.

Industrial Visit to wipro, Cochin



Industrial Visit to ISRO and HAL., Bangalore



FDP/WORKSHOP

The department conducts many hands-on session workshop/FDP for faculties to enhance their skill. A Five Days Faculty Development Program on “Android Application Development” in Association with VTU Belagavi and Google India Pvt Ltd, Bengaluru was organized in department.



INTERNSHIPS

Every student would get an opportunity to work with Industry during their Engineering studies through Internship programs in reputed industries like Dliithe, DRDO,HERAIZEN, IMR SOFTEC, IIIT, Infosys, Calibrecode solutions, Mindsoft, HAL, Tech Fortune Technologies etc..

STUDENTS PERFORMANCE POINTS

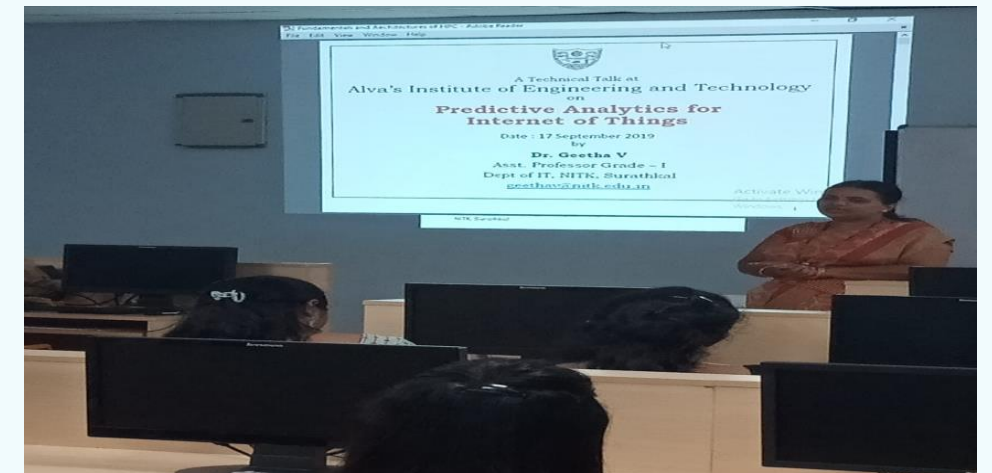
Mobile Apps	Publications	Project Funding
iOS-25	UGC- 25	KSCST-3
Android-35	Springer/IEEE-25	VGST-1(5 lakhs)

TECHGEEKZ: INFORMATION SCIENCE AND ENGINEERING FORUM

Department conducts plethora of activities like Technical talk, TechCrunch, Appathon

TECHNICAL TALK

Department organizes many technical talk in a year which helps students to gain more knowledge other than academic



TECHCRUNCH

This is an intercollegiate technical event which gives opportunity to students to build their technical knowledge as well as inculcate leadership quality. The motto of this event is “Responsible Technician of the Nation”



ALVAS-APPATHON

This is an intercollegiate level App development technical event conducted in association with ISTE student chapter.

