SRI VENKATESWARA UNIVERSITY

Established in 1954

54 DEPARTMENTS

NAAC 'A+' GRADE

OFFERING 72 PROGRAMS

SVU POST, TIRUPATI, ANDHRAPRADESH

CONTENTS

RUSA TEAM

DST PURSE
SV UNIVERSITY

Sri Venkateswara University is a public state university located in Tirupati, Andhra Pradesh, India. The university is named after Lord Venkateswara, whose shrine is located in the city

This magazine is dedicated to highlight and endorse the activities and achievements of each and every one in the campus.. including management, teaching and non teaching staff, academic consultants, students, scholars and affiliated colleges network

please write your suggestions, programs, events, achievements, activities to

svumagazine@gmail.com

Sri Venkateswara University was established in 1954, with a Land of 924.68 acres by great visionaries to cater the educational needs and aspirations of people from Rayalaseema Region in Andhra Pradesstate.

The University has been progressively moving on the path of Global Education, Technology and Innovation and Training its students to meet Global Challenges

The university was founded in 1954 by the then Chief minister of Andhra Pradesh, Tanguturi Prakasam Pantulu, with Siram Govindarajulu Naidu as its founding vice-chancellor.

Sri Venkateswara University is the public state university located in Tirupati, Andhra Pradesh, India. The university is named after Lord Venkateswara, whose shrine is located in the city. The university campus covers a large area on land leased by Tirumala Tirupati Devasthanams.

PROF.K.RAJA REDDY
VICE-CHANCELLOR

PROF. V. SRIKANTH REDDY
RECTOR

PROF.O. MOHAMMAD HUSSAIN
REGISTRAR

S V University

Constituent Colleges

COLLEGE OF ARTS

COLLEGE OF CM & CS

COLLEGE OF ENGINEERING

COLLEGE OF PHARMACY

COLLEGE OF SCIENCES

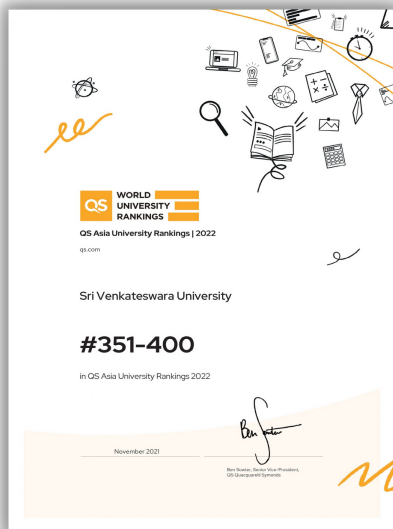| SV UNIVERSITY RANKING	
THE Asia University Ranking- 2022	351-400
QS India Rankings-2020	44
QS Asia Rankings - 2021	351-400
NIRF University category 2021	54
THE Young University Rankings-2020	101-150
Education world Rankings 2020	23
THE Asia University Ranking 2021	251-300
THE world University Rankings-2021	801-1000
Citations(Normalised) for 2014-2019	16.321
THE Emerging Economies 2022	351-440
Research projects ongoing	34
Consultancy projects	629

The vision of Sri Venkateswara University is a healthy integration of

(a) *value creation* through economic, social, and environmental development targeted to an increasingly global and multi-cultural world.

(b) *original ideas* that advance society through discovery, inquiry, innovation, research, scholarship, and creative interaction between committed, diverse faculty, staff, and students.

(c) *leadership development* through creation of capable and ethical leaders in the society.

VISION

QS WORLD UNIVERSITY RANKINGS
QS Asia University Rankings | 2022
qs.com

Sri Venkateswara University

#351-400

in QS Asia University Rankings 2022

November 2021

Ben Sowter, Senior Vice-President,
QS Quacquarelli Symonds

QS I-GAUGE
INDIAN COLLEGE & UNIVERSITY RATING

Sri Venkateswara University

QS-ERA India Pvt Ltd has, through rigorous and independent
data collection and analysis against performance metrics
as set out in the QS I-GAUGE methodology, awarded
Sri Venkateswara University with a
Diamond University Rating

DIAMOND

Teaching and Learning	DIAMOND
Faculty Quality	GOLD
Employability	GOLD
Student Diversity	BRONZE
Facilities	DIAMOND
Social Responsibility	GOLD
Accreditation	DIAMOND
Entrepreneurship	DIAMOND
Research	DIAMOND

Date of Issue: 19 February 2019   Valid Till: 19 February 2022

Ashwin Fernandes
CEO, QS-ERA India Pvt Ltd

राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

The Executive Committee of the
National Assessment and Accreditation Council
on the recommendation of the duly appointed
Peer Team is pleased to declare the
Sri Venkateswara University
Tirupati, Dist. Chittoor, Andhra Pradesh as
Accredited
with CGPA of 3.52 on seven point scale
at "A" grade
valid up to June 08, 2022

Date : June 09, 2017

Director

THE Asia University Ranking- 2022	351-400
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• Sri Venkateswara University was established in 1954 to impart higher education in Science & Technology and to promote research .

• From a humble beginning of one College with six departments, the University has now grown into the second largest University in Andhra Pradesh.

• Presently 247 affiliated colleges are functioning under S.V.Univesity-
5 constituent colleges with 53 University Departments, UGC – CAS : 02,
UGC –SAP : 19, UGC – BSR : 08, DST – FIST :09

• From 4 Star accreditation 2002-2007 by NAAC , Sri Venkateswara University has step by step improvised in Academic, Research and Industrial collaborations and reached A+grade.

• S.V. University selected under Category – I University With Graded Autonomy status in one of the top 10 Universities in India by University Grants Commission (UGC).

• SVU Selected under RUSA by MHRD among the 10 Universities in India

SV UNIVERSITY

The ceremony today is in the tradition of other Universities in different countries of the world. It marks the important event in which those who have received instructions from the senior scholars and passed prescribed examinations are judged worthy in learning and character to receive their degrees and diplomas. Convocation is usually marked by its grandeur, splendour and allows a university to exhibit its potentials and to report on its efforts, progress and achievements. Our university is following that tradition. The faces that I see here today are faces that unequivocally radiate great and worthwhile achievements.

Amidst Executive Council, the Senate, the Management, as well as the Staff, non-teaching and Students of Sri Venkateswara University, on this auspicious occasion. Indeed, another memorable day in the life of this University. It is a day on which the convocation ceremony is held in order to launch another set of our Enterprise Graduates into the world. Our Vice-Chancellor under his leadership of this great institution conducted this great event with delight because this is the first convocation, he presided over.

SRI VENKATESWARA UNIVERSITY TIRUPATI

Sri Venkateswara University is known for offering quality and value education to students coming from different backgrounds across the Andhra Pradesh in general and Rayalaseema region in particular. The University has made a great impact on education with its learning approaches, teaching and research facilities. Administration is also striving hard in shaping the University as a modern education hub by imparting knowledge and skills in students

2021-22

CONVOCATION PROCEEDINGS

On 23rd June 2022 Sri Venkateswara University organized its 58th, 59th, 60th, 61st and 62nd combined Convocation at once. His Excellency the Governor and Chancellor of the Universities, Sri Biswa Bhusan Harichandan conducted the Convocation proceedings in virtual mode and said the modern communications and internet could do a lot in the knowledge dissemination.

58th to 62nd Convocation ceremony of S.V.University for the award of Diplomas, first Degrees, Postgraduate and Honorary Degrees across faculties and disciplines.

An Esteemed Scientist, and architect of Indian Space Program and a Scholar of excellence Dr. K. Kasturirangan, Chairman, National Education Policy – 2020, was the Chief Guest and Prof K. HemaChandra Reddy Chairman, APSCHE is the special guest to this 58th – 62nd Annual Convocation, who have very graciously accepted our invitation to be with us this morning

Dr. K. Kasturirangan, former Chairman of the NEP2020, in his Convocation address expressed 'comprehensive liberal education help develops intellectual, aesthetic, social, physical, emotional and moral capacities.' On this occasion, the University has conferred Honorary doctorates to Sri Chandra Bhanu Satpathy, Philanthropist; Sri Narala Rama Reddy, Renowned Avadhani and Dr. Indla Rama Subba Reddy, well known Psychiatrist. Prof. K. Raja Reddy, Vice-Chancellor read out the achievements of the University on academic, research and social spheres.

58-62 ANNUAL CONVOCATION

HELD ON 23-06-2022 AT 10.30 A.M

Honorary Doctorates

Chandra Bhanu Satpathy, a retired IPS officer and renowned philanthropist who spearheads 200 charitable trusts across the world, would receive honoris causa doctorate on the occasion, along with noted Avadhani Narala Rama Reddy and famed psychiatrist Indla Ramasubba Reddy.

Degrees and Awards

A whopping 26,052 candidates were awarded degrees for the five years. While 15,018 had already received them in advance, 8,563 would receive in absentia and 2,471 in person, Prof. Raja Reddy, Rector P. Sreekanth Reddy and Registrar O.Md. Hussain along with other invitees presented 340 gold medals and 213 prizes to excelling candidates on the occasion.

protocol of proceedings

Vice-Chancellor K. Raja Reddy, convened the Convocation function as Governor and Chancellor Biswa Bhusan Harichandan has virtually preside over the 58th, 59th, 60th, 61st and 62nd convocations at the varsity's Srinivasa auditorium on June 23 (Thursday).
National Education Policy 2020 Chairman K. Kasturirangan delivered the convocation address.

HIGHLIGHTS OF CONVOCATION 2022

Dr CB Satpathy who was chosen as a recipient of honoris causa has served in Uttar Pradesh cadre after joining the IPS in 1972. He retired in the rank of DGP in 2008 and received various awards including police medal gallantry, police medal for long and meritorious services and police medal for distinguished service. He was known as a philanthropist and his contributions were immense during the last three decades. He is the guiding force of more than 200 charitable trusts spread across the globe. He is the patron of 'Swabhiman' a society in Bhubaneswar which aims at the noble cause of working towards establishing self-determination, equal opportunities and self-respect of the disabled people. He received several honorary doctorates and awards at national and international levels. He was the first Indian citizen invited by the US House of Representatives through the House Chaplain to open the house of Representative session on June 24, 2015, as guest Chaplain with a prayer.

https://www.youtube.com/watch?v=ZN8AZR8Scwk
The Convocation function live stream is available in the above Youtube link.

Dr. K. Kasturirangan, Chairman, National Education Policy – 2020* the Chief Guest of the function and delivered the Convocation address

శ్రీ వెంకటేశ్వర విశ్వవిద్యాలయం ఆంధ్రప్రదేశ్ కు గర్వకారణం

ఉన్నత ప్రమాణాలతో కూడిన విద్యాబోధనను అందిస్తున్న శ్రీ వెంకటేశ్వర విశ్వవిద్యాలయం ఆంధ్రప్రదేశ్ కు గర్వకారణమని రాష్ట్ర గవర్నర్ మాననీయ బిశ్వభూషణ్ హరిచందన్ అన్నారు. తిరుపతి శ్రీనివాస ఆడిటోరియంలో గురువారం నిర్వహించిన శ్రీ వెంకటేశ్వర విశ్వవిద్యాలయ 58, 59, 60, 61, 62వ సంయుక్త స్నాతకోత్సవంలో కులపతి హోదాలో గవర్నర్ హరిచందన్ విజయవాడ రాజ్భవన్ నుంచి వర్చువల్ పద్ధతిలో పాల్గొన్నారు. ఈ సందర్భంగా బిశ్వభూషణ్ మాట్లాడుతూ విశ్వవిద్యాలయం జాతీయ, అంతర్జాతీయ స్థాయిలో అనేక విభాగాలలో ఉన్నత ర్యాంక్ సాధించటమే కాకుండా, పలు జాతీయ, అంతర్జాతీయ సంస్థల నుండి నిధులు, పరిశోధన గ్రాంట్లు పొందడం, పరిశోధన ఒప్పందాలు చేసుకోవడం ముదావహమన్నారు. స్థాపన నుండి నేటి వరకు విశ్వవిద్యాలయం అద్భుతమైన అభివృద్ధిని సాధించిందని, నాక్ ద్వారా ఎ ప్లస్ గుర్తింపు పొందటమే కాక, దేశంలోని తొలి పది విశ్వవిద్యాలయాలలో ఒకటిగా యుజిసి గుర్తింపును, స్వయంప్రతిపత్తి హోదా పొందగలిగిందన్నారు.

జాతీయ విద్యా విధానం-2020 దేశంలోని ఉన్నత విద్యారంగంలో ప్రగతిశీల మార్పును తీసుకువచ్చి, ప్రముఖ దేశాలతో సమానంగా ముందడుగు వేయగల నమూనాగా ఉన్నారు.

జాతీయ విద్యా విధానం ముసాయిదా కమిటీ చైర్పర్సన్ డాక్టర్ కస్తూరిరంగన్ మాట్లాడుతూ లిబరల్ అండర్ గ్రాడ్యుయేట్ ఎడ్యుకేషన్, రీసెర్చ్, ఎడ్యుకేషనల్ టెక్నాలజీ వంటి మూడు ముఖ్యమైన అంశాలు ఈ విధానంలో ఉన్నాయన్నారు. భారతదేశం విజ్ఞాన ఆధారిత ఆర్థిక వ్యవస్థగా మారడానికి ఉపకరిస్తుందన్నారు. ఎన్ఇపి సిఫార్సులలో భాగంగా శ్రీ వెంకటేశ్వర విశ్వవిద్యాలయంలోని 'సెంటర్ ఆఫ్ ఎక్సలెన్స్ ఇన్ ఎడ్యుకేషనల్ టెక్నాలజీ'ని ఏర్పాటు చేయాలన్న ప్రతిపాదన అభినందనీయమన్నారు. ప్రముఖ పరోపకారి చంద్ర భాను సత్పతి, ప్రఖ్యాత అవధాని నరాల రామారెడ్డి, ప్రముఖ మానసిక వైద్యుడు డాక్టర్ ఇండ్ల రామ సుబ్బారెడ్డికి గౌరవ డాక్టరేట్ ను ప్రధానం చేసారు. విశ్వవిద్యాలయ ఉపకులపతి ఆచార్య కె. రాజా రెడ్డి యానివర్సిటీ వార్షిక నివేదికలను సమర్పించారు. కార్యక్రమంలో గవర్నర్ వారి ప్రత్యేక ప్రధాన కార్యదర్శి ఆర్ పి సిసోడియా, రాష్ట్ర ఉన్నత విద్యామండలి చైర్మన్ ఆచార్య హేమచంద్రారెడ్డి పాల్గొనగా, ఆచార్య ఆర్.వి.ఎస్. సత్యనారాయణ, ఆచార్య ఎం. శ్రీనివాసులు రెడ్డి విశ్వవిద్యాలయం తరపున కులపతి హరిచందన్ను జ్ఞాపిక, శాలువాతో సత్కరించారు.

SCIENCE DAY CELEBRATION

College of Sciences has organized Science Day celebration at S.V. University. Vice Chancellor Rector, Registrar, Principal and other guests are participated.

IQAC IN HIGHER EDUCATION INSTITUTIONS

Consultative discussion on the functioning of IQAC in Higher Education Institutions in Andhra Pradesh. Prof. K. Hema Chandra Reddy, Chairman, APSCHE and Vice Chairman APSCHE Prof. K. Rama Mohan were honored as guests and the event hosted by S.V.Univeristy.

NSS & SOCIAL ACTIVITIES

TNSS Tree plantation program -World Aids Day Awareness campaign were organized by affiliated colleges of S.V University. Vice Chancellor, Rector and other dignitaries participated.

CONSULTATIVE MEETING WITH HON. M.P

Hon. Tirupati MP Sri Guru Moorthy has visited SV University for the consultative meeting with RUSA Committee along with the Vice Chancellor Prof. Raja Reddy, Prof. O. Md. Hussain, Registrar, Jt. Registrar, Professors, all principals and RUSA Committee.

NATIONAL SEMINAR OF VICE CHANCELLORS FOR IMPLEMENTING NEP- 2020

National Seminar was organized at S.V.University amidst the vice chancellors and directors of higher education institutions in Andhra Pradesh to discuss on the implementation of NEP 2020

NATIONAL AWARD - ADARSH VIDHYASARASWATHI PURASKAR

Dr. R .Ranjani , Head Incharge – Dept. of Virology,S V University , Tirupati has been conferred the prestigious Adarsh Vidya Saraswati Puraskar (National Award of Excellence 2022),"the Best Teacher " (2022) in the country by the council of GMC,Ahmedabad on 10th May 2022.

And also Dr. R .Ranjani , Head I/C received the best Acadamecian award (NARI Sakthi Awards-2022) for women on the eve of International Women's day on March 8th 2022 from USRD .In recognition of her contribution in higher education.

Hon. Vice Chancellor sir inviting and welcoming the Minister, Dep. CM, and the Tirupati MLA garu to Sri Venkateswara University

ASPRISHYA GANGA BOOK BY PROF. ENOCH

Vice Chancellor Prof. K.Raja Reddy has released a book "Apsrosjua Gamga" authored bu Prof. Enoch, former Vice chancellor of S.V.University.
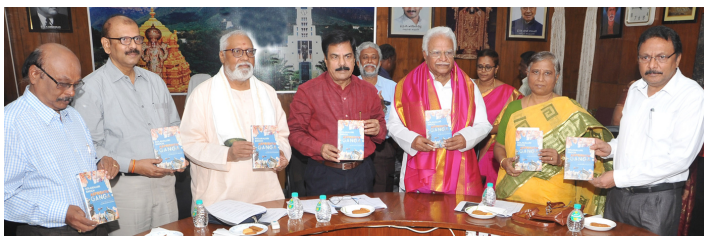
Sri Venkatewsara University has entered an MoU with TSSC- Telecom Sector Skill Council of India, Under RUSA to bring the Connect from the Telecom Industry and support the skill development and CoE labs. to be setup in SV University.

Sri Venkatewsara University has entered an MoU with TCOAP - The Technology companies Association of AP, to support and skill the students from SVU on the latest IT skills and Technologies and also to support and siggest the courses and new softwaares

Sri Venkatewsara University has entered an MoU with VirtualOne Private Limited to bring the Virtual Production COE and PG Diploma Course in Virtual production and Gaming.

FIRST TIME IN ANY UNIVERSITY IN INDIA

Gaming & Virtual production
MS | PG | Certification programs

New Course proposed to be designed with Latest cutting edge technology in The world for movie making and Gaming

Best course for the new generation
This will become the asset for SVU in association with EPIC games and Unreal engine, Unity software etc.
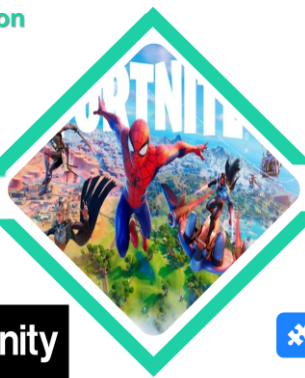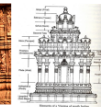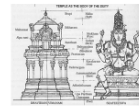
Culture, Sculpture & Architecture
MS | PG | Certification programs

New Course proposed to be designed with Technology & Traditions

Best course from Temple Town
This will become the feather in the cap of SVU in association with TTD and CADD and other designing software's.

WE ARE BRINGING THE TECHNICAL SOUND HIGHLY CURATED COURSES FOR THE FIRST TIME THOUGH OUR PRESTIGIOUS S.V. UNIVERSITY .

- VIRTUALONE – VIRTUAL PRODUCTION AND GAMING TECHNOLOGY PG/ UG COURSES.
- EXAFLUENCE INC –DATA SCIENCE AND ANALYTICS COURSES.
- WE ARE WORKING WITH TTD / CADD IN ASSOCIATION WITH AP TOURISM FOR BRINGING A COURSE ON CULTURE- SCULPTURE- ARCHITECTURE

www.svurusa.org

- SVU RUSA projects Team is getting ready with the one stop shop Website "www.svurusa.org" to exhibit the programs, progress and the developmental activities.
- For the Incubation Center getting established in SVU and the related Startup eco system, the information from application to growth stage of a start-up , Innovations, New Patents, Mentors. Seed Funding, Angle /Venture Funding will be collated and made available in the website.
- Events, Seminars, Symposiums funded and supported under RUSA projects will be highlighted with the details and information, Support system along with application / proposal development will be available,

- Information about various funded projects from different departments of GOI and GOAP will also be highlighted.
- All other information about Skill development, Research project proposals from DST available
- All the SVU Authorities and GOAP activities and information related to the University will be highlighted
- Achievements, endorsements and highlights will be taken into the headlines.
- We are bringing a University magazine at the earliest for the up to date monthly information
- SVURUSA website link will be added to SVU website.

INNOVATION
&
RESEARCH CENTERS

S.V.University is well equipped with the most modern laboratory facilities (DST, PURSE Centre) and a very strong library resource system, offers research programmes leading to M. Phil and Ph. D degrees in almost all branches of Humanities, Social Sciences, Basic Sciences, Engineering, Management and other frontier areas. Post-doctoral programmes in space research, ground water exploration, restoration of river water sources, Gerontology, Rural Development and appropriate technologies, Oriental Research and Studies on Indo-China are under taken; Several Departments in the University such as Anthropology, Botany, Bio-Technology, Physics, Psychology, Zoology, Civil Engineering, Economics and Telugu studies have been recognized by UGC with Special Assistance Programmes (SAP). The Department of Physics and Anthropology are awarded with the UGC CAS Programme. Several Departments have received DST FIST funding. The UGCSVU Centre for MST Radar Applications provides inputs for Space Research programmes. The research projects and research works have been commended as of high quality by International bodies of excellence.

he Coveted research projects are: Erasmus Mundus – Greece, Marie Curie programs of the International European Commission; UKIERI of the British Council (UK) and DST/UGC (India), DST/Spain, DST/British Council, DST/Mexico, Indo-Spain, Indo-Israel..

Many of the interdisciplinary projects are being funded by various national funding organizations. like UGC, ICAR, ICSSR, DMR TUF, MoEF &CC, MoES, DST, CSIR, DBT, DRDO, ICMR and BRNS etc.

Currently individual faculty members and departments have collaborative research programmes with several natinal Institutes and Universities like: DRDO, IISc, BARC, CCMB, AIIMS, VIT, IICT, AP Agriculture University, MST Radar Centre (ISRO), AP Biodiversity Board, AP medicinal and Aromatic Plants Board DST –PURSE centre & CPEPA(centre with potential of excellence in a particular Area)

Established Research Forums in all Colleges to promote qualitative, innovative and applied research, to ensure the results of research benefit the society and to take up interdepartmental research programmes

The DST PURSE Center is an example of inter disciplinary effort where the faculty from various departments of Engineering, physical and biological sciences collaborate.

Currently individual faculty members and departments have collaborative research programmes with several natinal Institutes and Universities like: DRDO, IISc, BARC, CCMB, AIIMS, VIT, IICT, AP Agriculture University, MST Radar Centre (ISRO), AP Biodiversity Board, AP medicinal and Aromatic Plants Board

Prof.S.Vijaya Bhaskara Rao,
Dean, R&D

FOSTERING GLOBAL COMPETENCIES AMONG STUDENTS

University has entered into MOU with many foreign universities across the globe, especially in the Asian region to facilitate the students to have exchange of their knowledge with that of foreign universities.

University encourages the faculty to involve in Faculty Exchange programmes and get fellowships such as Full Bright Fellowship, Erasmus Mundus Fellowship, Asian Korean and Swiss exchange fellowships etc.

RESEARCH STATION   DST-PURSE CENTRE

Sri Venkateswara University has been ranked 22nd in the country based on the research publications and hi-index in biological and physical sciences. In this connection, the Department of Science & Technology, GOVT of India, New Delhi has sanctioned " Promotion of University Research Scientific Excellence (PURSE)" Programme with an incentive grant of Rs. 17 crores to promote research and development. The DST-PURSE project was sanctioned to S.V. University on 25 Sept , 2017 and the Vice-Chancellor of S.V. University, Tirupati has accepted the same. The Project Implementation Group consisting of 9 members are appointed under DST-PURSE Programme.

UGC-SVU CENTRE FOR MST RADAR APPLICATIONS

*Recognized as a National Facility in the Country by the University Grants Commission, New Delhi.

To create scientific awareness about the potential use of the sophisticated radar and other instrumentation facilities for advanced research in the area of atmospheric sciences and to attract bright and young researchers to utilise the MST Radar, Lidar and other co-located Facilities available at NARL, Gadanki; University Grants Commission (UGC) has established an UGC-SVU Centre at S.V. University, Tirupati, to serves as a common platform for the University system in India for the exchange of scientific knowledge and the centre is accessible to scientist and researcher from Indian Universities working in the area of Atmospheric Sciences.

BIOINFORMATICS INFRASTRUCTURE FACILITY (BIF)

The Bioinformatics Infrastructure Facility (BIF) was established in the Department of Zoology, Sri Venkateswara University, Tirupati with the financial assistance from the Department of Biotechnology (DBT), New Delhi on 25th June 2010 for Bioinformatics Teaching and Research. The Centre has procured several hardwares and softwares, high speed internet and these infrastructure facilities were extended to all disciplines of Life Sciences in campus to carry out their research work and project works in the field of Bioinformatics, Biotechnology, Computational Biology, Drug Discovery, Ethanopharmacology and Human Diseases etc. The Research person working at this centre import training to the Research Scholars and PG students in Bioinformatics teaching and research activities. Further the centre has been focusing research work in Molecular Modeling, Molecular Dynamics, Drug Targeting & Drug discovery, Genomics, Proteomics, Pharmacophore, Chemoinformatics, and NGS etc., this centre has the privilege of Conducting the 26th BTIS'net Annual Co-Ordinator's Meeting and National conferences and Bioinformatics workshops and received lot of appreciation from Researches and scientist/academicians. The Centre has received "INCENTIVE AWARD FOR PUBLICATIONS" for Two years i.e. 2014 and 2016 from DBT

PROF. M. SRINIVASULU REDDY
CO-ORDINATOR,
DBT-BIF CENTRE

INITIATIVES TAKEN UNDER RUSA (RASHTRIYA UCHCHATAR SHIKSHA ABHIYAN)-UNDER COMPONENT 4: QUALITY AND EXCELLENCE

NANO & MICRO SATELLITE

- Earth Observation data collection including natural disaster response & resilience and data for agriculture
- This Centre has complete facilities for end-to-end mission analysis / design and satellite design, assembly, integration and test, including spacecraft environmental test facilities
- Offer R&D, Training, Validation, etc.
- This will help to various State/Central Departments and students in the country.

MATERIAL SCIENCES

- Develop experimental skills on the operation of advanced synthesis and analytical systems and techniques
- Projects works for M.Sc. M.Phil. and Ph.D. Students,
- Synthesis of nanomaterials with exotic properties for device applications
- Publishing research articles with good impact factor
- MoUs with National and International Research Institutes
- Research projects with National organizations like ISRO, DRDO, DAE
- Extending the analytical techniques for the faculty and students of other universities of AP

EARTH & ATMOSPHERIC SCIENCES

Expected results from setting up this Atmospheric & Earth Sciences Lab is continuous stream of data related to air, water, soil, crops, climate changes, etc., which will be made available for deep analytics for building advisory and decision making applications using latest technologies including but not limited to Internet of Things, GPS, Big Data, Block Chain, Machine Learning & Artificial Intelligence

HERBAL DRUG DEVELOPMENT

- From our traditional and folklore practices and using our Ayurvedic knowledge and literature, we will be able to develop some novel drugs / formulations to treat metabolic disorders and cancer
- Understand the biochemical and molecular mechanism underlying the therapeutic efficacy of drug/formulation and also adds scientific validation to our traditional use of some of the phytochemicals-medicinal plants
- Contributes and paves the way to develop more such effective and target specific analogues that can be brought in to global market ultimately benefitting the mankind to lead a healthy life.

BIO ENERGY

- Production of Bio-ethanol from organic waste materials.
- The utilization of the Resources of waste from land and water for production of energy
- The process will reduce land and water pollution
- And maintaining of the clean environment
- Developed technology can be used by people for development of small scale industries.
- Improves the skilled persons for self employment
- Economy generating by exporting the ethanol/ and bi-products derived from the waste.

VLP TECHNOLOGIES

- Sensitive molecular tests for routine diagnostic tests and improve the patient care
- New platforms for biomedical technology coupled to a means of studying cellular binding and interactions Novel plant VLP based nanocarriers that may offer great promise in the field of biomedicine and cancer therapy
- The developed plant VNP/VLP-based nanocarriers could be used in targeted drug delivery to overcome dose-limiting toxicities of chemotherapies and increase survival of cancer patients
- VLPs as an economically viable and environmentally friendly alternative for nematicide/pesticide application when compared to synthetic nanoparticles
- Overall outcome of the proposal with translational touch may lead to bench to bed-side applications both in biomedical and agricultural fields

WATER RESOURCES

- Ethanol usage can help reduce India's oil dependence. Ethanol generates oxygen when combines with petrol, which helps in cutting emission of harmful gases, thereby it creates clean environment
- This centre is kissan – friendly, environmentally benign and helps the farmers by generating income (bioprocessing)
- The various innovations developed during this period will be commercialized
- Establish pilot plants at village level and helps the poor women in establishing small scale industries

PSYCHO & BIO SCIENCES

Detailed study, data collection, analysis and drawing conclusions to help improve menstrual hygiene of adolescent girls

PROPOSED ACTIVITIES UNDER RUSA PROGRAM:

COE
Center of Excellence

- COE in "**Health Sciences**" will be established involving Departments of Biological, Natural science, Psychology & Home science departments taking into the societal problems involving industry participation under CSR program.
- COE in "**Contemporary Literature, Culture and Architecture**" involving departments of English, Telugu, Urdu, Hindi, Sanskrit and Oriental Research Institute involving TTD and AP Tourism to promote heritage and culture.
- Center of Excellence in "**Space Technology, remote sensing& IT**" involving departments of Physics, Geology, Geography, Civil, EEE, ECE, Mechanical, Chemical and Computer Science Departments.
- COE in " **Industrial automation and power grid technologies**" involving departments of Mechanical and EEE under FICCI-NFKH & Siemens collaboration
- COE in "**Centre for Communication Skills & International Languages"**, Personality Development and Employability Skills in the Department of English.
- COE in " **Virtual Production**" in collaboration with VirtualOne a partner of EPIC Games - Unreal Engine.

Northeastern University

S.V.Univeristy has got MoU with international institutions, including PURDUE University and Northeastern University of USA for developing the Entrepreneurial eco system.

- North-eastern University, the 122 years old university famous for their co-op program, having its successful Signature program NU-IDEA. NEU has granted over $1.8M in seed funding to 120 ventures. About 65 launched ventures has raised over $187M of external funding.

- Entrepreneurs Club is made available already with 12 students from MBA, B.tech and other students of SVU.
- Venture Development Centre has to be created at the earliest. Personal Discovery through Entrepreneurship course is given for 500 serious students from the campus Intended to start something.
- Incubation process support will be given for 100 best students from the campus guided by the NEU.
- Personal Discovery: Through Entrepreneurship course is given for 500 serious students from the campus Intended to start something.

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Venture Discovery Center (incubation center) will be established by SVU which will be a place for startup to start their innovations and ideas

Northeastern was one of the first universities to create a formal entrepreneurship program, dating back to 1958. Today, the D'Amore-McKim Entrepreneurship & Innovation Group (E&I) is at the forefront of academic research, curricula, and experiential learning not only in entrepreneurship, but also in corporate innovation. Award-winning scholars and recognized industry leaders come together to form the backbone of E&I's commitment to conduct impactful research, and to teach, guide, and mentor the next generations of innovators and entrepreneurs.
NEU is composed of leading scholars and practitioners who are at the forefront of knowledge generation in the management of innovation and the creation and growth of transformative ventures. Their faculty publish in the most demanding academic journals and have also started companies, invested in startups, and consulted with established and new organizations.

WWW.SVURUSA.ORG

Purdue university uniquely positioned to foster international cooperation in education and research with svu on capacity building activities that fuse together Entrepreneurship and pharmaceutical
science over an initial 12 months period in three main pillar areas:
1. Entrepreneurial ecosystem development
2. Research collaboration
3. Core facility training

WWW.SVURUSA.ORG

PURDUE UNIVERSITY

Entrepreneurial Ecosystem Development
Fire starter: 120 licenses for Digital workshops to be held at SVU. Fire starter is an 18 hours ideation workshop where entrepreneurs evaluate their ideas, to identify a first business model hypothesis. Working in small cohorts, they are challenged to develop a clear, concise value of their idea for a identifying the potential market opportunities and evaluate the best product market fit.

Phases of Entrepreneurship

collaboration:
Phase 1 : Facilitator Training
Phase 2 : Eco system development
Phase 3 : Fire starter Digital an 18 hours course in 6 weeks, offered to first cohort of up to 30 participants.

During the course Purdue's Office of Technology Commercialization (OTC) for patent support.

Phase 4: Debrief lessons learned which can be applied to their next cohort.

Sri Venkateswara University with the support of RUSA (an initiative of Ministry of Education - Government of India) setting up a world class Incubation Centre to encourage young and aspiring entrepreneurs to bring in new ideas to build products and solutions using the latest and emerging technologies, File for patents, Intellectual Property and Copyright protection which will be jointly owned between the entrepreneurs and SVU, Marketing & selling of the products and solutions Incubation support includes providing technological facilities and advice, initial growth funds, network and linkages, co-working spaces, lab facilities, mentoring, and advisory support. They are often a good path to capital from angel investors, government organizations, economic-development coalitions, venture capitalists, and other investors.

You can come up with your innovative thoughts, start up ideas, problem areas. We provide you co-working space, mentor support, patent support, training, certification, seed funding, venture capital funding, Angle investments etc.,

Eligibility: Anyone with a solid idea & the determination to build it into a successful startup.

Financial Support: SVU RUSA will provide a grant up to 15 Lakhs for each start up by taking the advise of our committee members.
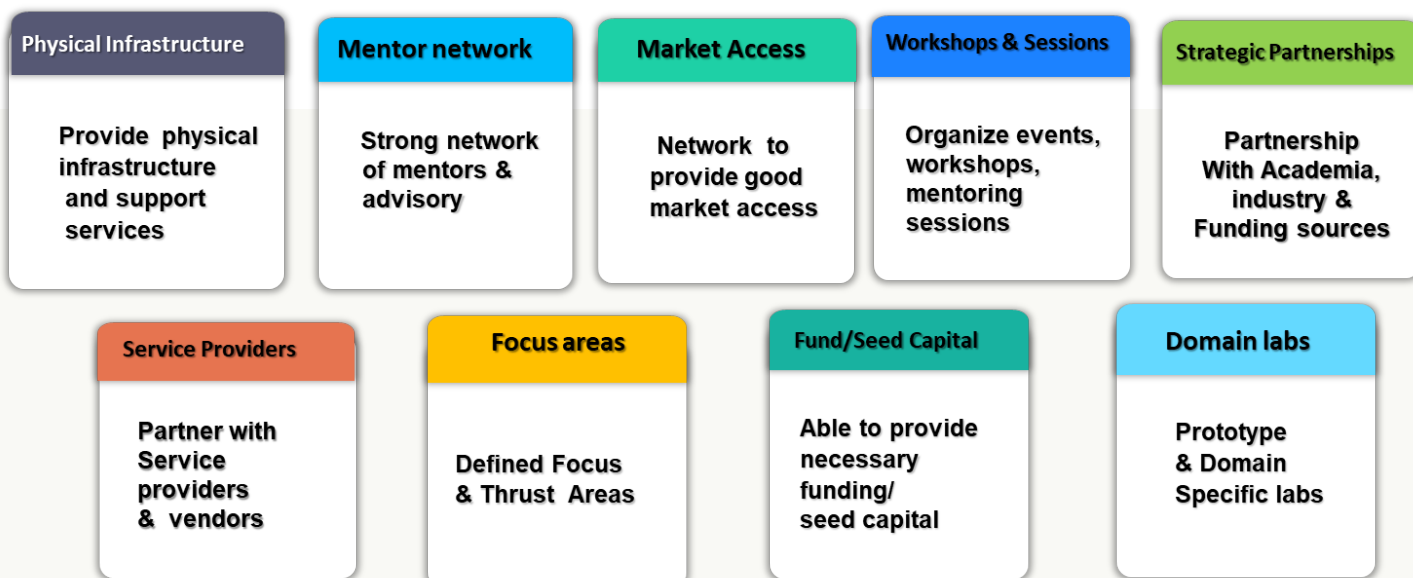
SVURUSA INCUBATOR

WELCOME

START UP

ELEVATOR
PITCH
INVITATION

Come with your innovative solutions, thoughts, problem areas, startup ideas

DST PURSE - NEAR MBA BUILDING, S.V.UNIVERSITY
ceosvurusa@gmail.com

For support - Incubation, Mentors, Training, Certifications, Patents filing, Seed funding, Venture capital funding, Angel Investments...Etc.

ACCESS TO MARKET — MENTORS & INDUSTRY CONNECTS — MAKERS & ESDM LAB — NETWORKING OPPORTUNITIES — FUNDING ACCESS

RUSA
Rastriya Uchathar Siksha Abhiyaan
National Higher Education Mission

MHRD
Ministry of Human Resource Development
Government of India

Northeastern University

Physical Infrastructure	Mentor network	Market Access	Workshops & Sessions	Strategic Partnerships
Provide physical infrastructure and support services	Strong network of mentors & advisory	Network to provide good market access	Organize events, workshops, mentoring sessions	Partnership With Academia, industry & Funding sources

Service Providers	Focus areas	Fund/Seed Capital	Domain labs
Partner with Service providers & vendors	Defined Focus & Thrust Areas	Able to provide necessary funding/ seed capital	Prototype & Domain Specific labs

Know your customers

It is very important to know who your customers are while marketing your product or service. It includes knowing their age group, gender, taste and preferences etc.

Focus on Quality over Quantity

IThis is one of the most important factors that has to be considered that you need to focus on the Quality of your product because if the quality is up to the mark the quantity will defenatly go hand in hand.

Consistency

Social media marketing requires a lot of consistency and "never give up" attitude. No matter how many ups and down's you face, never give up on it, just keep going, trust the process you will get better with time.

Creativity

Social media marketing expects you to be very creative with it. Even if you are not so creative, I am sure once you are into it you will inculcate a little creativity at least with time. In a way helping you to develop your skills as well.

Determine the platform

Once you have an idea of who are your customers now its time for you to determine on which platform will you market your product because social media provides you with wide variety of platforms. So, its very important to decide which social media site is apt for your business and what reach would it provide your product.

Create your own content

If you really want to stand out in the market you need to create your own content on social media. Never copy it from someone else or google. You can defenatly take inputs from those sources but don't copy them as it is.

Communication

You will never be able to carry out the best marketing without effective communication. Thus, ensure that you build up good attitude and communication to sustain in the market.

The list will go on and on but the above mentioned are the most important and basic factors one should keep in mind. You will eventually understand what all is required once you get into it.

Let us now look at some of the ways you can carry out marketing on social media for your startup's. They are mentioned as follows:

Affiliate Marketing

It is the fastest growing types of marketing these days where you carry out your marketing activities through a third-party and pay commission to them accordingly.

Content Creation

It is also one of the best ways of marketing. However, it should be kept in mind that the content has to be true, easy to interpret, and should connect your customers at an emotional level also (if there is a scope) and most importantly it has to be ethical.

Influencer Marketing

This also provides enough space for you to market your product but at times it might require you to invest a little extra number of financial resources comparatively, in order to get your work done.

Ad's & sponsorships

It is also one of the effective ways of social media marketing. It includes showing ad's in between of various other networking sites. The best example for this is "YouTube."

Reels content

This is one of the most effective ways of marketing on social media as it is said that we tend to remember what we watch effectively than that of what we hear and see. It also helps in giving a pretty good reach to the users.
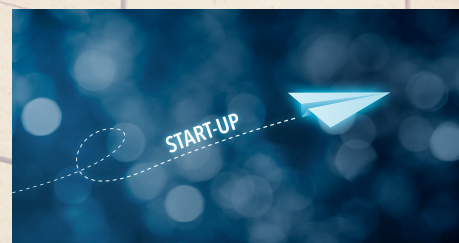
Therefore, the above mentioned are various ways through which the startups can market their products and services using social media. It is going to be one of the best ways to market and one of the most effective and efficient in numerous ways comparatively.

GENERATION AFTER INTERNET

Let me take you to a beautiful ride with me as you go on reading this passage.

Imagine, it's a bright sunny day, you are all set to start your day with utmost enthusiasm and as you walk by the lane to your work, you can feel the cool breeze with a tint of sun rays falling on you, so warm. You can feel the   Mother Earth's love towards you in many ways. You feel connected to the nature, others and also your own self. But sadly, this is just a dream for us now-a-days, not because the Nature has stopped showering its love but because we no longer feel it and appreciate these small things. I am really sorry to break the series of your dream so abruptly, but its time we need to understand the Generation we are living in now. Do you know why is it so?

It is because we don't really tend to recognize it. We are so immersed into our phones right after waking up in the morning and are rushing towards our work with no time to appreciate such beautiful little things. This is what the Internet has done to our generation.

The "Evolution" is a natural and on-going process. We as humans have also evolved in various aspects. Similarly, there is also a immense evolution that can be seen, in the "Generation after the Internet." The generation that was born between 1997-2012 has been raised on the INTERNET and SOCIAL MEDIA. It is termed as "THE GENERATION Z".

As we are well aware of the fact that, "Every coin has two sides", so does this.

 Let us now look upon various Merits and Demerits of the Generation after the Internet.

Merits of Generation after Internet:

1. Increased Efficiency and Effectiveness: The Internet has enabled us to perform many of our tasks with utmost efficiency and also by managing the costs.
2. Connectivity &Communication: This is "THE LOVELIEST BLESSING" the internet has given us, because it plays a prime role in our day to day lives.
3. Information, Knowledge and Education: The internet today has enabled us to gain expertise on any area, from anywhere, at any time. It has become quite feasible for all of us.
4. Multi- Tasking: Performing "n" no. of things at once using the internet has become a "cake-walk" these days for all of us.
5. Increased Productivity: The internet has allowed us to develop the ability to solve problems quickly and explore new perspectives and implement those in our work, thus improving the productivity.
Now, that we have known about some of the ways the "Gen Z" is being on the advantageous side lets also look upon the other side of it.

Demerits of the Generation after the Internet:

1. Increased Addiction: This is one of the most distressing aspects of the Gen Z, as it leads to many more consequences in the near future.
2. Mental illnesses: The Gen Z are the most prone to numerous Mental health issues like Depression, Anxiety, FOMO (Fear of missing out), obesity etc.
3. Laziness: The Internet provides "One touch solution" to all most all the aspects making us lazy in a way to perform works.
4. Cyber-Crimes: The Generation after the internet has become more prone to cyber crimes such as Data theft, cyber-bullying etc.
5. Detachment with the Real world: The internet has given us the access to connect to the world anywhere just using one click but at the cost of ruining the access we have with our real world.

GENERATION AFTER INTERNET

We are trapped in this to such an extent that it is impossible for us to get out of it so easily. The internet for the Gen Z has become a vital part of our life besides Food, water, clothing and shelter. There are times we also forget the basic necessities of our lives as we are so much hypnotized in a way by the internet.

No doubt the internet has given us the unexpected and has made our lives easier than ever, but we cannot let it rule our lives, in short, we cannot be the slaves in the world of internet and its high time we need to understand this.

It's scary the way its rapidly growing every single day and we as humans are being degraded in front of tech like, internet.

This reminds me of the fastest growing platform called "Metaverse" which just takes the social media and the internet to the next level and its effects are going to be devastating. We are already so much detached from the reality and are literally living on our phone's half of the time. Now Metaverse will enable us to enter virtual world and enable us to perform all the activities there that we perform in the reality.

If it keeps going like this, I don't really think we need to be scared of the zombies, alien apocalypse or the robots taking over us, but what we really need to be scared of is the Trap we are falling into using the internet. I would say we ourselves are going to be the robots in the world of internet in the near future , and that should really be a huge point of concern.

I understand its merely not possible for us to stop relying on internet as a whole but we really need to be conscious enough while using the internet. The generation after the internet in the name of development and advancement has completely stopped living the life in reality and that has to be managed.

Let us all fight the modern-day monsters like internet and not let it take over us. Let the God's creation i.e., the humans be superior than anything else. I have mentioned that its impossible to let go of the internet but as we know "Impossible itself says I'm possible" if not fully at least to an extent.

Now that you have read the whole article let us think about it and take a wise decision. Let us join things little by little to at-least try completing our abruptly ended story in the start and complete our dream with a happy ending.
Let us not be called the generation which bought in a destructive evolution of the mankind. Our ancestors have given us such a beautiful place to live in let us not destroy it with our deeds if we cannot build it up further for our future generation, let us at least protect it for them to experience this beauty as well.

Technology has made the world become a global village, and it's easy to move from one place to another, When you are hustling for

- Higher education in different countries
- Employment opportunities in other countries
- Career comfort in an MNC having vernacular managers
- Advantage in the company using Technologies from foreign countries.

ENHANCES YOUR OPPORTUNITIES

1 Gone are the days when you're working for just your country or region. The advance in technology and the internet has made the world much more connected than before. Many companies worldwide, especially those from developed nations, break into new markets every day to expand their business and achieve a global reach to reach out to the customers.

2 As a language specialist, you can fill various positions that require communicating with clients, business partners and maintaining the company's public relations and reputation. Additionally, you can explore jobs in the embassies and a new opening in any export-import sector as a language specialist. You can become a translator, interpreter, or even work as a freelance content writer, blogger, and proofreader during your free hours outside your primary job.

3 Hence, organizations are always lookout for qualified people who can speak one or more foreign languages other than English. The aim is to work together with other teams across the world. Many of the MNCs in the BPO and KPO sectors in India are looking for foreign language professionals.

SPECIFIC & UNIQUE ADVANTAGES

1.   When you learn a foreign language, you open up to the traditions and culture of that language.

2.   Your new communication ability will put you the advantage of seeing the world from a different perspective.

3.   You will have a broad and better knowledge to comment on the current world's universal connection in return.

4.   While this may not be high on your language priority list, it unquestionably is a vital advantage.

TECHNOLOGY COMPANIES ASSOCIATION OF ANDHRA PRADESH (TCOAP) is incorporated solely for Technology Industries association in Andhra Pradesh without any commercial and profit motive purposes. Technology is a key driver of an increasingly knowledge based global economy. Andhrapradesh is well positioned to enhance and leverage its IT | ITEC and Electronic industry capabilities in India and the world, there is an expected and equitable growth with the power of technology, potential of IT/ ITES skills, infrastructure, policies available in the state of Andhrapradesh. The Technology industry provides the maximum employment and indirectly influence the exports, infrastructure, investments in the private sector.

TCOAP take part in the growth factor of the Andhra Pradesh state development, we actively be a part in skill development, up skilling, assess and induce the future needs of the infrastructure to the industry, support the innovation and startup eco system with the technology and available development tools, create the preferential market enablement from the state government projects through the policies

TCOAP has got over 40+ IT/ITES companies

12 MNC companies are working from Tirupati

6000 + IT/ITES employees working from Tirupati

175 to 225 crores Gross IT revenue per anum

20 crores GST payments are happening

60 crores Exports income

Technology Association of Andhra Pradesh, Tech Park, Near Hotel Marasa Sarovar, Upadhyaya Nagar, Karkambadi Road, Tirupathi, 517507

ea@tcoap.org | 9666566649

VIRTUAL PRODUCTION

VIRTUALONE PRIVATE LIMITED having its office at 202, Premier Building, Madhapur, Hyderabad, 500081, entered into a memorandum of understanding on 10th day of June 2022,with SRI VENKATESWARA UNIVERSITY one of the oldest and renewed state-owned University in Andhra Pradesh.

- Virtualone is a technology company founded with the aim of creating state of the art virtual production facilities and pipelines.
- The driving force behind this venture is the possibilities in virtual production and the ability for story tellers, content creators and film makers to make better, bigger and higher quality content faster and with the same budgets, or even less.
- The Company has invested heavily in research and development since it started and is now successfully working on multiple full-fledged feature films for reputed productions houses across the industry in India and the USA.

The courses will enable to create immersive experiences combining artistic skills with state-of-the-art technology. They will prepare you for exciting career paths in a wide-range of industries from video games, graphic design, and simulation, to augmented reality projects, e-sports and live shows, and virtual film production. Successful students will get to work alongside professional mentors in the industry in real-time environment of highest standards.

SVU and VirtualOne together are building a Studio for further research and learning, It will be the first time in] the history of Indian Universities starting this kind of a research oriented virtual production lab and the course.

Contact details:
mobile number: 9971490505
email: info@virtualonestudios.com or contact@virtualonestudios.com
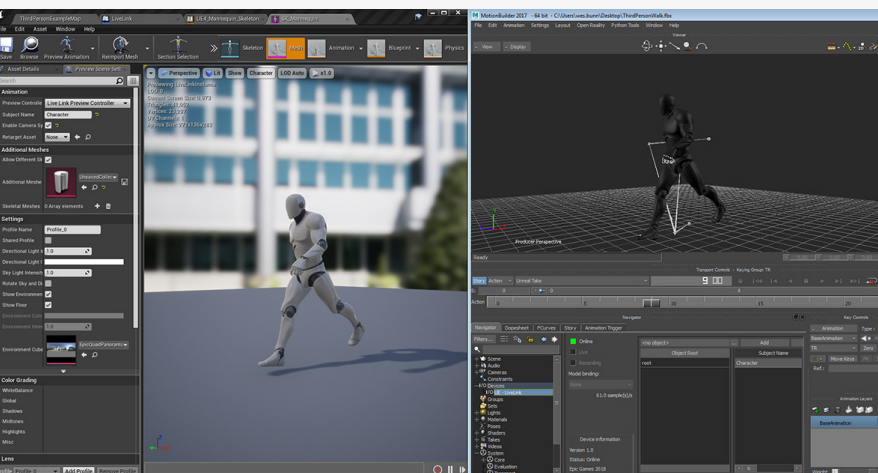
VIRTUAL PRODUCTION

Why Virtual Production is the future?

The benefits are clear: no need to travel and complete control of the set. Filmmakers can work faster and more flexibly and can comply with restrictions. In live action, there is no economic benefit to applying the technology – just creative, compliance and logistical benefits. Not only does virtual production allow natural settings to be replicated in the studio, it can also work in tandem with extended reality (xR) technology to create a 360˚ environment that fully replicates the natural environment.

Career prospects

Career prospects in digital content production and interactive 3D are limitless. Below are a few careers in interactive 3D:
Unreal Generalist | Previz Creator | Technical Animator | 3D Lighting Artist| Surface Artist | Real-time compositor | Virtual camera operator | Visual Effects specialists | Meta Human Creator | Level Designer |Graphic Designer | Architectural visualization specialist (Volume operator | Motion capture supervisor | Real-time compositor | Systems administrator | Systems technical director | LED engineer | Video engineer |Virtual camera operator | Visual Effects specialists | Human or Meta human | Gamer or Creator)

Opportunities for Virtual Production

Meta Verse Companies, Games, Film Production, Television, Advertisement, Architecture, Automotive & Transportation, Broadcast and Live Events, Medical Simulations, Virtual Film Production Studios, Visual Effects Studios, 3D Animation Studio, Virtual Reality and Augmented Reality Companies, EdTech Companies, Post production Studios, Engineering and Construction.
Architectural visualization, Animated Walk through, Virtual Reality and Augmented Reality, 3D Animated Films, Technical Artists, Previz Artists, Concept designers, Character designers.

FREE TRAINING & PLACEMENT ASSISTANCE

GENERAL DUTY ASSISTANT

PEHLEBOTOLOGIST

HOSPITAL FRONT DESK COORDINATOR

* ప్రముఖ MNC కంపెనీ WiproGE వారిచే నిర్వహణ
* విలువలతో కూడిన ప్రొఫెషనల్ ట్రైనింగ్
* ఇంటర్న్షిప్ మరియు ప్లేసెమెంట్ గ్యారెంటీ
* గవర్నమెంట్ అఫ్ ఇండియా వారి సర్టిఫికెట్

8939323032   9666566649

Wipro GE Healthcare Private Limited,

Plot#50, New Balaji Colony, Behind Nilgiri Super market
SVU Post, Tirupati - Andhra Pradesh - 517502

www.skillbank.in

WORLD YOUTH SKILLS DAY

15 JULY 2022

11 AM

Guest Speaker
Dr Neeraja
Organizational Psychologist

ROOM #100

SVU COLLEGE OF ENGINEERING

Transforming youth skills for the future

On July 15, every year the World Youth Skill Day is celebrated around the world. The day was an initiative of the United Nations, with an aim to celebrate the strategic importance of equipping youths with multiple sets of skills for employment, decent work and entrepreneurship opportunities. Since then, World Youth Skills Day has provided a unique opportunity for dialogue between young people, technical and vocational education and training (TVET) institutions, firms, employers' and workers' organizations, policy-makers and development partners.

"Learning and skills for life, work, and sustainable development".

WORLD YOUTH SKILLS DAY 2022 CELEBRATION @ SVU

DR. NEERAJA PADIGAPATI

The World Youth Skills Day is celebrated at SV University by RUSA team along with "Institutions Innovation Council" SVUCE and Department of EEE, SVUCE to promote the world Youth skills Day 2022 theme. Dr. Neeraja Padigapati, an Organizational Psychologist, experienced in understanding industrial requirements and life transitions. Leverages practical experience and relates to theoretical constructs for students. Dedicated to student success and possessing strong communication, supervisory and instructional abilities. She was the guest speaker on the occasion.

The day is marked to emphasise on the need of continuous learning of new skills to stand special in a crowd of competitors in this era of Global competition. The theme itself suggests that it is important to equip yourself with essential skills for employment, entrepreneurship and work.

We have identified the students possessing special skills and talents and certified them along with a small token of appreciation. Prof Gowri Manohar HOD of EEE, and Prof. Ramashri Dean Innovations from ECE department of SVUCE contributed their precious time.

Veni Gamkonda
-Artist

I really like drawing and creating different art work. I have been learning the skill right from the childhood and hoping to create different art work

Amala Bai
-Anchoring

I am intrested in Anchoring right from the childhood and it is one of the great skill that I have strengthening my-self.

I am interested in sports. Badminton is the sport that I have participated and represented SVUniversity . From my childhood I took part in many tournaments which includes nationals as well, representing Andhra Pradesh.

S. DEEPIKA
-Badminton Player

GANGANAPALLI CHANDANA

I like making crafts and arts in my free time.They always take time and patience to make an art but the end product is always magical and mesmerizing which i enjoy the the most.

I have made a project on image recognition and hand written digit classification ,

I developed this project in the

--KOMPAL LOKESH

Just a minute - speaking skill on hardwork and smartwork by Deepika from 3rd year EEE

Asma Naaz Shaik
- Developer and Designer

I am a *Sophomore* in SVU Tirupati. I have created projects using technologies such as HTML, CSS, JAVASCRIPT. I have made a few *Landing Pages* for E-commerce websites. I do have a few *Gaming projects* using JAVASCRIPT. My recent project is my *Portfolio* which includes all my projects.

Technologies used in the projects include:

• HTML; • CSS • JAVASCRIPT • SVG • AOS Animation

ANIL KUMAR
-- UI/UX DESIGNER

I am a ui/ux designer. Figma is my favourite tool to design and done some cool projects in ui designing and recreated applications like WhatsApp and done photo gallery application few more and also a freelance project

SHAIK.MUBASHIRA

COVID-19 SPREAD OUT ANALYSIS AND PREDICTION

TECHNOLOGY USED: DATA SCIENCE
PROGRAMMING LANGUAGE USED: PYTHON
TOOLS: GOOGLE COLAB
PREDICTION IS DONE BY USING FB-PROPHET

COVID-19 SPREAD OUT DASH BOARD

TOOLS USED: TABLEAU SOFTWARE

/////

Talents & skills

This page of this news letter and magazine is dedicated for the extra skills or talented boys and girls of SV University....

SVU Library

No. of Reading Materials	4,86,073
Textbooks	2,65,105
Reference Books	48,000
CD Rom Database	3,520
Periodical bound volumes	50,000
Research Journals/ Peer Reviewed	425
Thesis Collection	4,250
Books in Dept Libraries	1,03,084

The University central library is the major resource centre that provides information for research students and faculty. It provides unlimited access to the UGC INFONET e-resources and e-journals through UGC INFONET Digital Library Consortium.

A Digital Library for PhD theses submitted to the University has been designed using DSpace, an Open Source Software developed by HP and MIT, USA. 3,000 PhD Theses have been digitalized and uploaded to the Shodhganga database.

This gives easy access to the PhD theses and research documents. In order to provide access to Full Text E-Journals and Databases available under UGC - e-Shodh Sindhu Programme, Library has established a Digital Library with a provision to accommodate 40 users at a time. Online access is provided to about 10,000 full text electronic journals under this programme.

SIGNIFICANT FEATURES OF SVU LIBRARY

- Library building – aesthetic look, functional utility & excellent design for good lighting and ventilation
- Competitive examinations cell
- User friendly Digital Library
- Safe drinking water facility is provided.
- Uninterrupted power supply in the reading halls.
- Fire extinguishers in all the floors of the library
- Insurance for library building and equipment

LEARNING RESOURCES - SVU COMPUTER CENTRE

PHYSICAL FACILITIES

➤	MAIN COMPUTER HALL	1800 Sqft
➤	EXTENSION WING	500 Sq.ft
➤	STORE ROOM	456 Sq,ft
➤	OFFICE	256 Sq.ft
➤	LIBRARY	320 Sq.ft
➤	DIRECTOR ROOM	160 Sq.ft
➤	COMMON TOILET	60 Sq.ft
	TOTAL AREA	3552 Sq.ft

SYSTEM SOFTWARE:

SCO OPEN SERVER UNIX – V BY SUNRISE COMPUTERS
SVR 4.2 AT & T UNIX WITH TCP/IP DEVELOPMENT KIT
MS WINDOWS 95/98/2000
MS WINDOWS VISTA
MS OFFICE XP– PROFESSIONAL VERSION 2002
MS VISUAL STUDIO VERSION 6.0
MS BUSINESS SERVER 2000
MS WINDOWS 7 HOMES BASIC

OFC BACK BONE IS PROVIDE TO THE ENTIRE UNIVERSITY CAMPUS.

MEDICAL FACILITIES - S.V.U. HEALTH CENTRE (EST. IN 1962)


ALL WORKING DAYS
8.00A.M TO 11.30A.M
4.30P.M TO 06.30P.M

SUNDAY & PUBLIC HOLIDAY
8.00A.M TO 11.30A.M

MEDICAL FACILITIES FOR STUDENTS, TEACHING AND NON-TEACHING STAFF LIVING ON CAMPUS

SVU HEALTH CENTRE :: SPECIALIST SERVICES

PHYSICIAN	:	5.00 P.M TO 6.00 P.M (MONDAY & FRIDAY)
SURGEON	:	10.30 A.M TO 1.30 P.M (MONDAY)
OPHTHALMOLOGIST	:	5.00 P.M TO 6.00 P.M (TUESDAY & THURSDAY)
DENTAL SURGEON	:	5.00 P.M TO 6.00 P.M (WEDNESDAY)
RADIOLOGIST	:	5.00 P.M TO 6.00 P.M (MONDAY & THURSDAY)
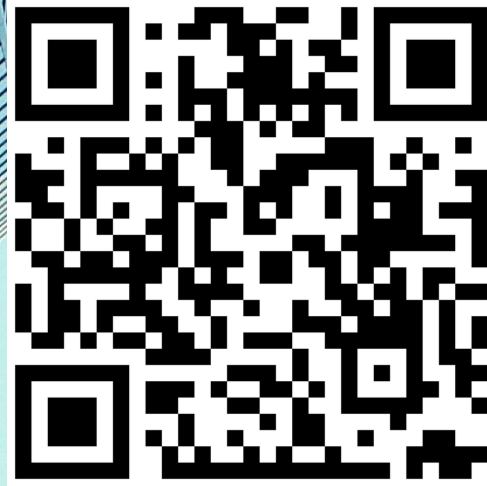
FREE CERTIFICATION FROM
NORTHEASTERN UNIVERISTY, USA

Northeastern University
Center for Entrepreneurship Education

DST PURSE - NEAR MBA BUILDING, S.V.UNIVERSITY
ceosvurusa@gmail.com

For support - Incubation, Mentors, Training,
Certifications, Patents filing, Seed funding, Venture
capital funding, Angel Investments...Etc.

RUSA
Rastriya Uchathar Siksha Abhiyaan
National Higher Education Mission

MHRD
Ministry of Human
Resource Developmen
Government of India

Northeastern
University

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