

NEWSLETTER

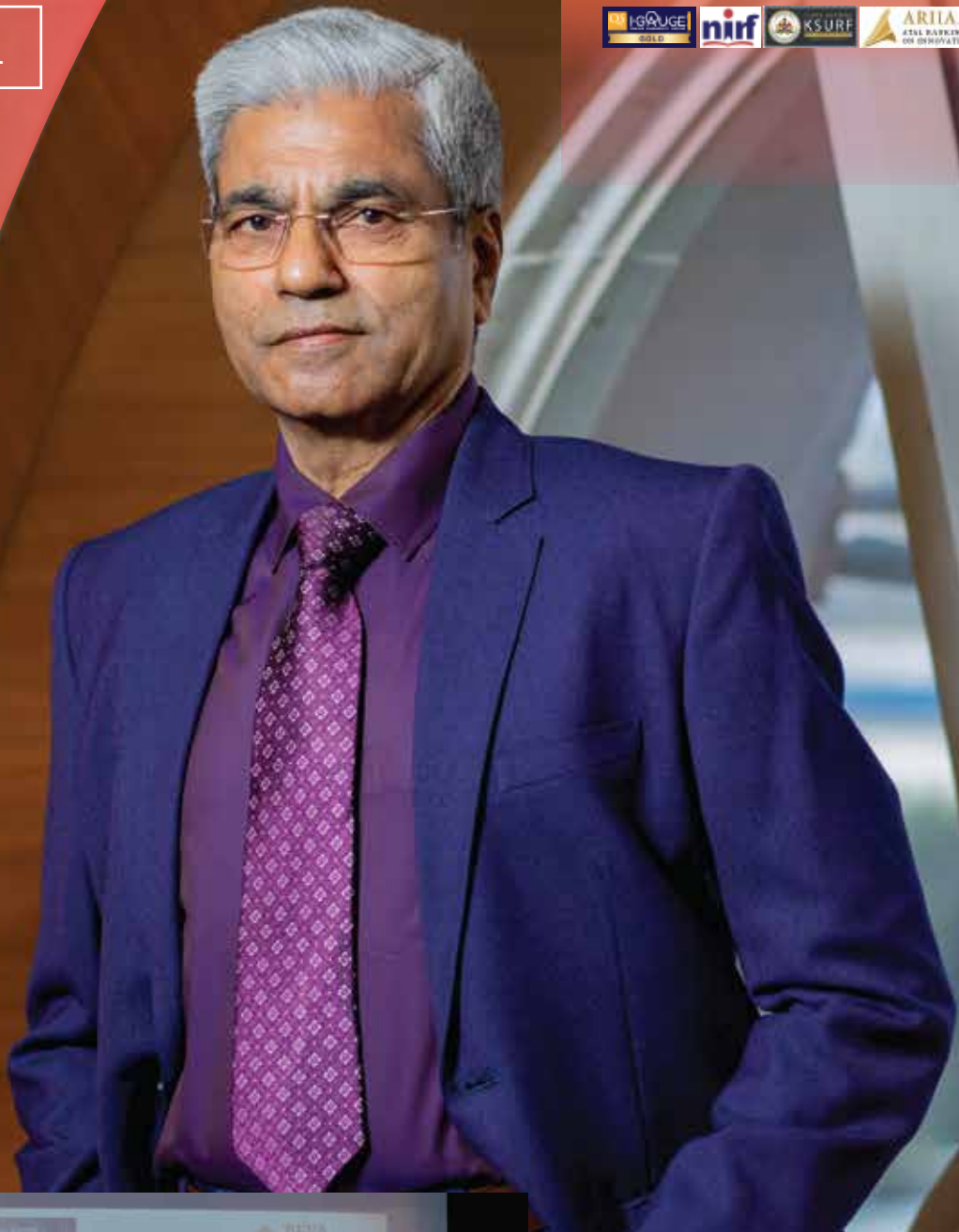
VOLUME : 01



REVA
UNIVERSITY

Bengaluru, India

Established as per the section 2(f) of the UGC Act, 1956
Approved by AICTE, COA and BCI, New Delhi



INSIGHT

JANUARY - MARCH 2021

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ONE ASSOCIATION, FOR MANY GREAT CAREERS



Our Vision

REVA University aspires to become an Innovative University by developing excellent human resources with leadership qualities, ethical and moral values, research, culture and innovative skills through higher education of global standards.

Our Mission

- To create excellent infrastructure facilities and state-of-the-art laboratories and incubation Centers;
- To provide student-centric learning environment through innovative pedagogy and education reforms;
- To encourage research and entrepreneurship through collaborations and extension activities;
- To promote industry-institute partnerships and share knowledge for innovation and development;
- To organize society development programs for knowledge enhancement in thrust areas;
- To enhance the leadership qualities among the youths and enrich personality traits and promote patriotism and moral values.

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Chancellor

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Assistant Professor, School of Arts & Humanities
Assistant Professor, School of Arts & Humanities



From the Chief Editor's Desk

“Success is not final; failure is not fatal: It is the courage to continue that counts”

- Winston S. Churchill.

We, at REVA University, strongly believe on the importance to continue with the noble work of imparting education in the best way possible to the future leaders of our country. In this journey, we are fortunate to receive the continuous recognitions of excellence from various quarters. The year 2020 was a memorable year for us as we received numerous laurels for our relentless progression as a university of repute in the global arena amidst the Coronavirus pandemic.

The year 2021 at REVA University began with an equal zeal to score more, to achieve greater heights in the teaching-learning process, research, placement and training and all our quality initiatives. While setting extreme high benchmark for ourselves, we are looking at leaving no stones unturned to retain our position as one of the highly acclaimed universities of our times. As rightly believed by our mentor and guide, our beloved Chancellor, Dr. P. Shyama Raju, our competition is constantly with ourselves, to make our academic offerings better constantly.

The year started with the celebration of Founder's Day on 6th January in a befitting manner. Notable people from various fields were honoured during the program. The last three months have witnessed various other programs, such as, conferences, field visits, technical talks, and celebrations in the campus organized by all the schools of REVA University.

This issue of REVA Insight is a reflection of the several achievements of our staff and students. Stay connected with us and be a part of our journey towards a magnificent future.

Happy Reading!

Dr. M. Dhanamjaya
Vice Chancellor
REVA University

Founder's Day

REVA University celebrated Founder's Day programme on 6th of January on the occasion of the birthday of the founder and Chancellor, Dr. P. Shyama Raju. As per the practice of the university, event was celebrated in a grand manner. The REVA Lifetime Award was presented to Shri R. Sundaram, Chairman and Managing Director of Sundaram Architects, Bengaluru. Smt. Sudha Rani, celebrated Indian film actress and Dr. P Visweswara Rao, from Universiti Malaysia Sabah, were presented with the REVA Award of Excellence. The event witnessed, among other performances, a dance medley of blockbuster hit songs of Smt. Sudha Rani presented by students and faculty members of REVA University.





Republic Day Celebrations

The 72nd Republic Day of India was celebrated at REVA University on the 26th of January. The programme witnessed a highly motivational address by Hon. Chancellor, Dr. P. Shyamaraju, followed by the hoisting of the Indian flag. The music ensemble of the School of Performing Arts & Indic Studies, REVA University presented patriotic songs during the occasion.



International Women's Day Celebration

The Unnathi Forum for Women, REVA University, organised the International Women's Day programme on the 9th of March. The guests for the occasion were noted journalist, Smt. Maya Sharma and entrepreneur, Smt. Kshama Rangan. Both the guests emphasized on the changing notions of women's role in our society and the ways that women are leaving their imprints in every walks of life.



Workshop on Personal Excellence

A workshop on 'Personal Excellence' connected to the topic "Introspect, Retrospect and Prospect" was conducted by Swami Sukhabodhananda on the 12th and 13th of March for all staff and students of REVA University. It has been one of the best practices of the university to organize such workshops every year for the benefit of one and all. This year, the workshop was more relevant during the pandemic times.



Grand Finale of Suvarna Channel Kiriya Sampadakara



The grand finale of the Suvarna Channel Kiriya Sampadakara reality show was conducted at REVA University on the 15th of March. With impactful theatre acts directed by in-house faculty members of the School of Performing Arts & Indic Studies, and contemporary, martial and film dance sequences choreographed by Sri Janardhan Raj Urs, noted choreographer, the event witnessed tremendous success.



Finacle 10.x Training for UCO Bank Employees

REVA Academy for Corporate Excellence (RACE) conducted Finacle 10.x training for UCO Bank employees from January 2021 to April 2021 that helped them to build a solid foundation in banking solutions and enhanced their technical and functional capabilities. RACE has trained more than 400 bank employees in these three months that enabled them to outperform in the disrupted banking domain.

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TIMES PROFESSIONAL LEARNING
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END-USER TRAINING ON FINACLE 10.X

A custom-made training program for the employees of

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REVA Academy for Corporate Excellence (RACE) www.race.reva.edu.in



Skill Development Program at Biozeen

Skill development program was arranged by Biotechnology Department for the students of 3rd semester, M.Sc. Biotechnology at Biozeen, Bangalore from 18th to 22nd January 2022. It was a 5- day program which focused on providing hands-on training to the students in the areas of Downstream Processing (DSP) mainly, chromatography and filtration techniques. The session was initiated by Dr. Nellaiah, Head, Research and Development and Training on the various bio-analytical techniques that are involved in research and development.

International Conference - Between the Lines, 2021

The School of Architecture REVA University, organized a 2-day virtual International Conference, "Between the Lines 202" on 12th and 13th March 2021. The theme for the conference was - Manifold resilient built environment. Eminent keynote speakers included Ar. Sugeet Grover, Ar. Leena Kumar, Ar. Victor Ténez Ybern, Ar. Yashaswini Sharma, Ar. Harsha Sridhar and Ar. Svetlana Nencheva. Various delegates presented their innovative research ideas during the conference.

Career Development Centre : Jan – Mar 2021

- CDC started its Phase 2 hiring for 2021 graduating batch from January. Amidst challenging conditions, prominent recruiters have shown interest and faith towards REVA and hired talents to their organization.
- It implemented blended mode of practice sessions which include theory and hands on employability training, giving more clarity and perspective to students.
- Students were trained in an AI implemented interview portal, which helps them to check their performances and work on the areas of concern.
- CDC organized motivational talks for students to increase their morale and help them perform better in the upcoming aligned recruitment drives.
- During unprecedented situation in the field of recruitment, REVA is able to attract top notch companies to hire the talents that was nurtured and well equipped to enter the corporate sector.
- Walmart, Dell, PwC, Kirloskar, Cerner Healthcare, Amazon, Capgemini, Mphasis and HPE are few of the top recruiters who visited REVA and hired 800+ students and few more recruiters are pipelined for Phase 2 hiring cycle.



5-Day Online FDP on “Recent Trends and Advances of Thrust Areas of Research in Civil Engineering”

The School of Civil Engineering organized a 5-Day FDP from 1st to 5th March 2021. There were 13 sessions spread over five days covering the latest topics of research in Civil Engineering which were delivered by eminent speakers from premier institutes. The first day witnessed a talk by Prof. J M Chandra Kishen who inaugurated the online event and delivered a keynote lecture on “Structural Engineering from Field to Lab”.

Celebration of World Water Day

The School of Civil Engineering had organized a talk on ‘Awareness about Natural Water Bodies’ as per the campaign under Ministry of Jal Shakti to highlight the objectives of World Water Day on 22nd March, 2021. Shri. Suresh Heblikar, a noted environmental activist, film maker and founder of Eco-Watch was invited to deliver a talk on awareness about natural water bodies.

National Level Virtual FDP

The School of CSE conducted a 5-Day Virtual Faculty Development Program on “Real Time Cloud based IoT system for Environmental Monitoring: Development and Validation” from 25th to 29th January 2021. The FDP covered topics on the implementation and results of an environmental monitoring system which employs sensors for temperature and humidity of the surrounding area.

Debate Competition under Gender Sensitization Program

On 4th and 5th March 2021, School of Legal Studies conducted a Debate Competition on the topic “Gender Sensitization - not only one gender” as part of the Gender Sensitization programme. Students from all schools took part in the event.

National Energy Conservation Week

The School of Mechanical Engineering had organized “National Energy Conservation Week”, from 29th January 2021 to 5th February, 2021. Around 200 students of Mechanical Engineering had participated in the events like Ideathon, quiz competitions, collage, and debate.

Nattuvangam Workshop

On 3rd March 2021, the School of Performing Arts & Indic Studies, organized a Nattuvangam workshop by noted Nattuvanar Vid. Sharath on the use of percussion cymbals in dance. The students were taught how to document various notations and their significance in their dance practice. The different aspects of tala that are a significant part of Suladi Tala Prabandha were delved into as well.

Top 10 Women Tech Leaders Awards-2021

On 8th March 2021, 10 incredibly illustrious women leaders from the tech space were honoured with 'Top 10 Women Tech Leaders Awards-2021'. This virtual mega award ceremony was co-hosted by REVA Academy for Corporate Excellence (RACE) and Terralogic Inc., and co-sponsored by CloudxLab. The awardees were selected by the esteemed jury members of RACE, who are also industry veterans.



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TOP 10 WOMEN TECH LEADERS INDIA AWARDS 2021

In Association with Terralogic Inc.

8th March 2021 | 6.00PM to 7.30PM

Co-sponsored by  CLOUD x LAB

				
Anuprita Daga President, CISO YES Bank	Archana Joshi Global Head Transformation, LTI	Deepa Seshadri Partner, Deloitte	Dr. Neeta Verma Director General NIC, Govt. of India	Dr. Rohini Srivathsa National Technology Officer Microsoft
				
Dr. Sheela Siddappa Chief Advisor - Data Science Bosch Engg & Business Solutions	Pooja Chatrath Chief Information Officer Cryoviva Biotech Pvt. Ltd.	Puneet Kaur Kohli CTO, Universal Sompo General Insurance Co. Ltd.	Sailaja Vadlamudi Application Security Lead SAP Labs	Satyavathi Divadari Chief Cyber Security Architect, Micro Focus

IP Cell Inauguration

REVA University in association with Karnataka State Council for Science and Technology, IISc has Inaugurated REVA University – KSCST IPR Cell on 28th January 2021. The event was presided over by Dr. P. Shyama Raju - Chancellor, REVA University and Dr. Vivek Anand Sagar B - IP Attorney, Patent Information Center, KSCST was the guest for the day. The inauguration was followed by an IPR awareness session conducted by Dr. Vivek Anand Sagar.

Union Budget 2021-Panel Discussion

On 22nd March 2021, School of Commerce organised a Panel Discussion on Union Budget 2021 for M.Com. Students. Four panellists shared their insights on the Union Budget with the gathering. Mr. Akshya K S, Chartered Accountant; Shri Ranga Prasad, Consultant & Former Director, MSME Development Institution, Ministry of MSME, Govt. of India, Prof. T N Venkata Reddy, Rtd Professor, UASB, GKVK, Bangalore and Mr. Kishor Jagirdar, Strategic Change Management Specialist, Startup Mentor and Venture investor presented their thoughts.



Programme on Educational & Child Rights under REVA Abhivridhi

On the 10th of March 2021, under the aegis of REVA Abhivridhi programme, the School of Legal Studies along with the School of Arts, Humanities and Social Sciences, conducted a programme through Legal Aid Clinic on Educational Rights and Child Rights at the adopted Government Higher Primary School, Sonnappanahalli in Bengaluru. A team of 3 faculty members and 20 students core team of Legal Aid Clinic visited the adopted school and created awareness on the educational and child rights.



Poster Making and Presentation Competition

Poster-making and Presentation Competition was organized for MBA students on 17th of March. 7 teams participated in this event. The topic for poster making was: Businesses Post COVID-19. Every poster was judged based on the thought/core idea, creativity in presenting the core idea, neatness and attractiveness of the poster. The purpose of this competition was to make students aware of their potentials and also be aware of the various business opportunities amidst COVID-19.

COVID - 19 Awareness Activity

In order to prevent closure of educational institutions and spread awareness among students, students of BBA (Honors), participated in Corona Virus awareness activity on 23rd March 2021. The mission of this activity was to make stakeholders aware about the prevention of corona virus disease. The theme of this activity was "Let You Be Safe...Let Me Be Safe". Students were segregated in groups and were placed in prominent places in the REVA University campus exhibiting the posters. This encouraged students to wear mask properly, to maintain physical distance, and use sanitizer and wash hands on regular basis.



Certification Course on “Industrial Product Design”

The School of Mechanical Engineering had conducted certification course on “Industrial Product Design” for 5th and 7th semester students from 4th to 22nd February 2021. This course trained students in product design, process of imagining, creating, and iterating products that solve users’ problems or address specific needs in a given market by understanding of the end-user customer for the person for whom the product is being created and thus, help them to solve real problems for real people by using both empathy and knowledge of their prospective customers’ habits, behaviors, needs and wants.

Workshop on “Python approaches in Artificial Intelligence”

The School of Applied Sciences, REVA University, Bengaluru, organized a workshop entitled “Python approaches in Artificial Intelligence” from 16th to 19th March, 2021 for B.Sc. VI semester MStCs students. Mr. Sudheendra Rao. K , Data Scientist, Co-Founder and Director, Datalore Labs Pvt Ltd., Bengaluru was the resource person. The session comprised of various modules such as Regression Modelling, Simple Linear Regression, Decision Trees, Random Forests, Classification Modelling, K-Means Clustering and Cluster Modelling. The session was highly productive as students got good hands-on experience in these domains.

Workshop on “Taalam Sarvam Layam”

On 17th March 2021, the School of Performing Arts and Indic Studies organized “Taalam Sarvam Layam”, a workshop by Vid. Sri Lingaraju on the intimate connection between rhythm, tempo and the dance being executed on stage. Here the ensemble conveyed precisely how significant the percussion instrument and all the accompanying musicians are to a performance, how the mridangam must be synchronised to each movement of the dancer and how the vocalist should mirror the actions of the dancer.

Brick Factory Visit

School of Architecture, REVA University, organized a brick factory visit on 1st March 2021. Students from 1st semester visited a brick factory and concrete blocks production unit to get a hands-on experience on making of bricks. The students formed groups to try different brick masonry bonds (such as stretcher, header, Rat trap, English and Flemish bond) using the bricks available on site. The site visit helped the students in understanding the materials required for brick manufacturing, the process and pricing of different quality of bricks in detail.

Global Money Week-Webinar

On 25th March 2021, School of Commerce conducted a webinar on “Global Money Week” for PG Students. The session was handled by Dr. R Balaji, a certified empaneled trainer and resource person from SEBI. The talk was in coordination globally with “Organization for Economic Co-operation and Development”. The main motto was that, all children and youth should have access to high-quality financial education, learn about money matters and are able to take smart financial decisions, ensuring that young people from an early age are financially aware and are gradually acquiring the knowledge, skills, attitude and behaviour necessary to make sound financial decisions and ultimately achieve financial well-being.

Launching of M.Sc. in Deep Learning and AI Program

REVA Academy for Corporate Excellence (RACE) in association with CloudxLab has launched M.Sc. in Deep Learning and AI program. The program offers experiential learning in deep learning and artificial intelligence with gamified labs and experienced industry mentors. This program is targeted to working professionals who would want to build their career in deep technologies and AI.

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Launched M.Sc. in
Deep Learning and Artificial Intelligence
In Association with CloudxLab

ADMISSIONS OPEN FOR 2021-22

www.cloudxlab.com

SDP on Microsoft - Data Base Fundamentals

University Industry Interaction Centre (UIIC) associated with the School of Computer Science & Application and conducted a Skill Development Programme on Microsoft - Data Base Fundamentals for students from 4th to 6th February 2021.

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University Industry Interaction Centre
in association with School of Computer Science & Application
Organises Skill Development Programme on

Microsoft - Data Base Fundamentals
(for 1st Semester MSc-CS)

Resource Person:
Mr. Sambit Patro
Director - Operations 247 Commerce Limited

Date: 4th, 5th and 6th February, 2021
Time: 8:30 A. M. to 4:30 P. M.

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IoT Boot camp

University Industry Interaction Centre (UIIC) associated with the School of Computer Science & Application and conducted a Skill Development Programme on IOT-BOOTCAMP from 8th to 13th March 2021.



University Industry Interaction Centre
in association with School of Computer Science & Application

Organises Skill Development Programme on

IOT-BOOTCAMP
(for 6th Semester Bsc-CSA)

Date : 8th to 13th March, 2021
Time : 8:30 A. M. to 4:30 P. M.

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Symposium on “India’s Freedom Struggle”

On the 12th of March 2021, a symposium on “India’s Freedom Struggle” was conducted by the School of Legal Studies on the occasion of the 75th anniversary of India’s independence. The symposium saw participation by both faculty members and students, who spoke on various freedom fighters and their contributions to the Independence movement.



Guest Talk on “Marketing in Digital World”

Mr. Amit Kishore, Adjunct Professor, MICA, Partner, Unnagi Consulting, gave a guest lecture to post graduate students on the topic “Marketing in Digital World” on 22nd Mar 2021. Mr. Amit Kishore shared his digital marketing leads and the work he carried in various companies and sectors. He demonstrated the traditional marketing practices v/s modern/digital marketing practices in various organizations.

Certification Course on “MATLAB for Mechanical Engineers-Applications Perspective”

The School of Mechanical Engineering organized a Certification Course on “MATLAB for Mechanical Engineers-Applications Perspective” from 11th to 23rd February 2021 for students of Mechanical and Mechatronics Engineering. This unique and hands-on certification course provided students a practical introduction to MATLAB by going beyond simple explanations of commands and demonstrating how to actually program for real-time applications in Mechanical and Mechatronics Domain. It was intended to cater to the needs of budding Mechanical Engineers in advanced computing.

National Science Day Celebrations

National Science Day was celebrated by the School of Applied sciences on 25th and 26th March 2021. Intercollegiate competitions were planned and colleges in and around Bangalore were invited to participate in the fest. The event was inaugurated by Prof. Chandrabhas Narayan, Director, Rajiv Gandhi Center for Biotechnology, who delivered the inaugural talk on relevance of science in technological advancement and sustainable development. Competitions like debate, pencil sketch, pot pourri, model making, collage, idea competition, quiz, essay writing, treasure hunt, and memory test were conducted for students on these two days. More than 700 students participated in the events.

Inauguration of PGD/M. Tech/ M. Sc. in Cybersecurity Program

On 20th March 2021, REVA Academy for Corporate Excellence (RACE) inaugurated the 6th batch of M. Tech/M.Sc./PGD in Cybersecurity program, Batch 2021-2023. The technical sessions of Ratan Jyoti, Chief Information Security Officer, Ujjivan Small Finance Bank Limited on ‘Building Strong Cyber Concepts for a Successful Cyber Career’ and Sandeep Vijayaraghavan, SVP- Terralogic Inc., on ‘Being a Future Ready Cybersec Professional’ set high standards and expectations for all the participants.



SDP on “Make Own Arduino, Fundamentals of Linux OS & Front-End Development”

University Industry Interaction Centre (UIIC) associated with School of Electronics Communication Engineering and conducted a Skill Development Programme on “Make Own Arduino, Fundamentals of Linux OS & Front-End Development” from 12th to 16th March 2021.



The banner is for a Skill Development Programme (SDP) organized by the University Industry Interaction Centre (UIIC) in association with the School of Electronics and Communication Engineering. The program focuses on three areas: Making Own Arduino, Fundamentals of Linux OS, and Front End Development. It is scheduled for 12th to 16th March, 2021, from 8:30 P. M. to 4:30 P. M. The banner features the REVA University logo and several accreditation logos including NAAC, NBA, and ARDIA. The website www.reva.edu.in is listed at the bottom right.

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University Industry Interaction Centre
in association with Electronics and Communication Engineering
Organises SDP on

- Making Own Arduino
- Fundamentals of Linux OS
- Front End Development

Date : 12th to 16th March, 2021
Time : 8:30 P. M. to 4:30 P. M.

www.reva.edu.in



Alumnus Talk on “E-mail Etiquettes and Professional Behaviour”

Mr. Sanjeev Rai, REVA Alumnus of MBA batch 2018-20, working as Tax Analyst for Northern Trust, gave a talk on “E-mail Etiquettes and Professional Behaviour”. Sanjeev Rai focused on sharing his journey as a Tax Analyst and the challenges he faced in his career. His talk was well designed on issues and challenges of effective e-mail writing and he shared some useful tips with students. He also shared his professional experience, quoting few of his personal experiences.

SDP on “Python Programming with Real-Time Industrial Applications”

University Industry Interaction Centre (UIIC) associated with School of Mechanical Engineering and conducted a Skill Development Programme on “Python Programming with Real-Time Industrial Applications” from 12th to 16th March 2021.



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ARHA
All India Ranking Organisation
for Higher Education Institutions

School of Mechanical Engineering
in association with University Industry Interaction Center (UIIC)
Organises
Skill Development Program for
First Year Mechanical & Mechatronics Engineering Students
on
Python Programming with Real-Time Industrial Application

Date : 12th to 16th March, 2021
Time : 8:30 A.M. to 4:30 P.M.
Venue : M.V Block REVA University
www.reva.edu.in



Rural Documentation of Mosale, Karnataka

Students of 4th Semester, from the School of Architecture, were taken on a rural documentation study on 25th February 2021. The purpose of the trip was to gain an understanding of vernacular architecture in Mosale of Karnataka with reference to socio-cultural context, planning, architectural character, climate, material availability and construction techniques. The knowledge gained is to be documented, analyzed and applied for design of a Primary school within the same context. The next phase of work would involve translating the recorded information into drawings, video, reports and analysis of data and finally culminate in a design.

University Level Hackathon 2021

The School of Computer Science and Engineering organized its first edition of offline Hackathon post COVID-19 on 12th and 13th March 2021 with the goal of Google Developer Student Clubs 2021 Solution Challenge to achieve one of the 17 sustainable development goals of the United Nations using Google technology. The 17 Sustainable Development Goals (SDGs) were formulated by the United Nations in 2015 to end poverty, ensure prosperity, and protect the planet. 23 teams comprising of 80 student participants actively participated in this offline hackathon.

Inauguration of REVA Dhvani, Campus Radio

Department of Media Studies, School of Arts, Humanities and Social Sciences, inaugurated REVA Dhvani, Campus Radio on 26th March 2021 by Dr. P. Shyama Raju, Chancellor, REVA University. To mark the occasion, the budding RJs of the school interviewed the Chancellor and Vice Chancellor at REVA Media Centre. Talking to the core team of campus radio, Dr. P. Shyama Raju expressed his happiness and urged the team to uphold the legacy of REVA University. REVA Dhvani Campus Radio is an initiative by students who are pursuing their Journalism programs at the School of Arts, Humanities and Social Sciences, REVA University. Reva Dhvani will be an effective medium for students and staff to get university updates while on campus. Besides entertaining programs, the campus radio will announce important news. Announcements will include updates on examination dates, placement opportunities, conference and event alerts. The campus radio program will be on broadcasted in the university campus from 5 p.m. to 6 p.m., Monday to Friday.

Webinar on “Public Interest Litigation and Issues Related to Elections”

On 22nd March 2021, a webinar on “Public Interest Litigation and Issues Related to Elections” was conducted by School of Legal Studies. The keynote Speaker, Mr. Ashwini Upadhyay, Advocate, Supreme Court of India, was the speaker for the webinar. He has filed various PILs on restricting candidates from contesting polls who are charged in serious cases; debar convicts from contesting elections for life, etc. In the webinar, he gave insights on various aspects of PIL including his personal experience and exposure with the PIL system in India. He also gave inputs to students on drafting of PIL and how to justify locus standi.

Technical Talk on “Industrial Robotics, Automation and Career Opportunities”

The School of Mechanical Engineering had organized a technical talk on “Industrial Robotics, Automation and Career Opportunities on Friday, 26th February, 2021. The speaker was Mr. Arun Kumar Singh, Project Head and Business Development Head, Difacto Robotics and Automation Pvt. Ltd. Bengaluru.

Mega Yoga - Naturopathy Camp

School of Applied Sciences and Department of Physical Education in association with Ministry of AYUSH, Government of India, had organized Mega Yoga - Naturopathy Camp on 29th March 2021 for the benefit of all students and staff. Dr. Naveen K Visweswaraiah, National President, Indian Naturopathy and Yoga Graduates Medical Association, was invited as Chief guest for the event. Dr. Naveen, in his speech, emphasized that one should start practicing Yoga and Naturopathy from young age which will benefit the youth in terms of healthy mind and body leading to attain successful and focused professional and personnel life.

Best Studio Project Award – Transparency 2020

Three students from 7th semester, School of Architecture, Anvitha C K, Sahithi C and Vinay J have bagged the Best Studio Project Award, from Transparency 15.0 (2020). It is the India's biggest architectural contest organized by Ethos-India and Saint Gobain. Also, seven entries from 7th Semester students have qualified the zonal round of INSDAG 2020.

Inauguration of PGD/ M. Tech/M. Sc. in Artificial Intelligence and PGDM/MBA in Business Analytics

On 27th March 2021, the new batches of PGD/M. Tech/ M. Sc. in Artificial Intelligence and PGDM/MBA in Business Analytics, 2021-2023 were inaugurated by REVA Academy for Corporate Excellence (RACE). The technical sessions of Dr. Sheela Siddappa, Chief Advisor of the Data Science Program at Bosch Engineering and Business Solutions on "Data Science beyond the Data we can See, Touch, Feel and Smell" and Akshay Kulkarni, Lead Data Scientist- Publicis Sapient on "Dismantling AI - Reconstructing your idea of the AI and Analytics industry" conducted as part of the inauguration ceremony were awe-inspiring for the new joiners of these programs.



Volunteering at Indian Pavilion, London Design Biennale

Seven students from the School of Architecture had volunteered at India Pavilion, London Design Biennale curated by Nisha Mathew Ghosh. The duration of volunteering was for 90 days. During this period, they had researched and captured data for stories of innovation in sustainability via design.

Project Featured in London Design Biennale

The Project SABAR S.M.A.R.T. Village by Ar. Nazish Abid is featured in London Design Biennale (online) exhibition. The project aims to providing a holistic and integrated solution to improve the living conditions of the people of Sabar Tribe, who are living in a dilapidated condition. Their condition has worsened since the pandemic, which has seen the reverse migration to their native places which lacks all necessities.

Workshop on "Writing in Psychological Science"

The Department of Psychology, School of Arts, Humanities & Social Sciences conducted a virtual workshop on "Writing in Psychological Science" on 16th March 2021. Ms. Aishwarya Iyer was the resource person, who is an active researcher. Ms. Aishwarya Iyer, an M.Sc. Psychology from Glasgow University, UK, trained the participants on steps in writing research articles, organizing the manuscripts for publication, citation and referencing and justifying the results of the study scientifically. The session included hands-on practice and students were made to cite, quote and write references to make it more learning oriented.

Call for Start-Ups

REVA NEST, a Technology Business Incubator established at REVA University campus, is the hub of entrepreneurial activities at REVA. Recognized by MSME and supported by the Government of Karnataka, Department of Science and Technology, REVA NEST offers creative and innovative programs for aspiring entrepreneurs and supports various players of the start-up ecosystem.



Make Your Entrepreneurial Dreams a Reality with REVA NEST

We at REVA NEST, a Technology Business Incubator established at REVA University campus aims to build the entrepreneurial eco system by empowering and nurturing student start-ups and incubating innovative technology based start-ups. (It is registered as RAY Foundation, section 8 company under Companies Act 2013. RAY – REVA Aspiring Youth Foundation).

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Kattigenahalli, Yelahanka, Bangalore - 560064
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Guest Lecture on "Rivers as Legal Persons"

On the 31st March 2021, the School of Legal Studies conducted a guest lecture on "Rivers as Legal Persons". The keynote speaker, Mrs. Gayathri D Naik, highlighted on the evolving jurisprudence in granting legal rights/personality to the rivers across the world. She is a Commonwealth Scholar, SOAS London. Mrs. Naik gave an insight on the jurisprudential aspect of legal persons with respect to rivers. She highlighted landmark judgments pronounced by courts in different jurisdictions where rivers have been granted legal rights.

Lecture on "Challenges and Opportunities in Entrepreneurship"

A special lecture by Dr. T. Srinath, Founder and CEO of Genophe Biotech Pvt Ltd, Bengaluru was organized on the topic "Challenges and Opportunities in Entrepreneurship-Lessons from an Entrepreneur" on 30th March, 2021 for the students of BBA - Entrepreneurship. Dr. Srinath spoke about the increasing need for entrepreneurial skills and intent among the present youth. He emphasized on what it takes to be a successful entrepreneur.



Certification Course on "Design Thinking - Practical Approach for Problem Solving"

The School of Mechanical Engineering had conducted certification course on "Design Thinking-Practical approach for problem solving" for 8th semester students from 15th to 19th March 2021. This course trained the students in developing an understanding of the people for whom we are designing the products or services.

Industrial Visit to ICAR-IIHR

Department of Biochemistry, School of Applied Sciences, had organized an industrial visit to ICAR-Indian Institute of Horticultural Research for final year M.Sc. students on 10th February 2021. ICAR-IIHR organized a National Horticulture Fair-2021 from 8th to 12th February 2021 in collaboration with, ICAR-ATARI, Bengaluru, Society for Promotion of Horticulture, Bengaluru, BESST-HORT Technology Business Incubator, ICAR-IIHR, Bengaluru, Sri Sri Institute of Agricultural Sciences & Technology Trust, Bengaluru and National Horticulture Board, Gurugram. The exhibition included stalls from ICAR institutes and Agricultural Universities. Highlights were live demonstration of improved varieties and technologies, exhibition of products from ICAR-IIHR and private entrepreneurs and felicitation of innovative farmers in recognition of their contributions.

Webinar on “Money Ball in HR with HR Analytics”

On 7th January 2021, REVA Academy for Corporate Excellence (RACE) hosted a webinar on “Money Ball in HR with HR Analytics”. The presenter of the webinar, Dr. J. B. Simha, Chief Mentor of Business Analytics and AI programs, RACE, and CTO of ABIBA Systems, discussed a novel and effective Employee Lifetime Value model that helps to bring together people, process and technology. The webinar was focused to HR managers to help them build a data driven people practice to drive better results.



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REVA Academy for Corporate Excellence (RACE)
www.race.reva.edu.in

FREE WEBINAR ON
MONEY BALL IN HR WITH
HR ANALYTICS

Webinar by
Dr. J. B. Simha
Chief Mentor RACE | CTO ABIBA Systems

Date: Thursday, 7th January 2021 | Time: 7.30 to 8.30 PM IST

Intra Moot Court Competition 2021

From 23rd to 26th March 2021, School of Legal Studies, conducted Intra Moot Court Competition. 22 teams registered to be a part of the competition. This event was conducted in the national moot court format. The teams were subjected to multiple rounds of scrutiny even before the oral rounds commenced.



Five Days FDP on “Adams” (Automated Dynamic Analysis of Mechanical System)

The School of Mechanical Engineering had organized a 5-Day FDP on “Adams” (Automated Dynamic Analysis of Mechanical System) from 13th to 17th March 2021. Adams is the most widely used multi body Dynamics and motion analysis software in the world. Adams helps engineers to study the dynamics of moving parts, how loads and forces are distributed throughout mechanical systems, and to improve and optimize the performance of their products. It is intended to cater to the needs of budding mechanical engineer in advanced simulation. 35 faculty members and students attended and got benefitted from the course.

Clinical Postings for B.Sc. MLT Students

Department of Biochemistry, School of Applied Sciences, organized the first phase of Clinical Postings for I Semester B.Sc. MLT students from 22nd to 26th February 2021. Somashekar, Lab Technician, J P Nursing Home, Bangalore, was the resource person. He trained the students with the detailed steps involved in blood withdrawal process. 28 Students were individually trained in batches and all of them had to carry out the blood withdrawal procedure on their classmate. That way these clinical trainings was a stepping stone in creating hands on experience for students to become skilled technicians in future.

Webinar on “How to Land Your Dream Job in Analytics/Data Science/AI?”

On 27th January 2021, Dr. Santosh Nair, CEO and Founder-Analytic Edge, presented a webinar on ‘How to Land Your Dream Job in Analytics/Data Science/AI’, conducted by REVA Academy for Corporate Excellence (RACE). Dr. Santosh Nair provided valuable insights on industry-relevant skills, building the right resume and tips to crack interviews that will help job seekers to stand out from the crowd and land on the dream job through this webinar

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WEBINAR ON
HOW TO LAND YOUR DREAM JOB
in **ANALYTICS/DATA SCIENCE/AI**

Webinar by
Dr. Santosh Nair
Chief Analytics Officer & Founder
Analytic Edge Pvt. Ltd.

Date: Wednesday, 27th January 2021 | Time: 7.30 to 8.30 PM IST

Session on IPR and Copyrights Awareness

University Industry Interaction Centre in association with School of Civil Engineering organized a session on "IPR and Copyrights Awareness" on 29th January 2021 for M.Tech. 1st semester students of Civil Engineering. The speaker for the session was Ms. Arshiya Ambreen, Corporate Executive and Trainer UIIC, REVA University.

SDP on "Python Programming with Real-Time Industrial Applications"

The School of Mechanical Engineering has organised a Skill Development Program for enhancing the skill of the students on "Python Programming with Real-Time Industrial Applications" from 12th to 16th March 2021. Around 125 students of 1st semester Mechanical & Mechatronics Engineering students participated in the event.

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School of Mechanical Engineering
in association with University Industry Interaction Center (UIIC)
Organises
Skill Development Program for
First Year Mechanical & Mechatronics Engineering Students
on
Python Programming with Real-Time Industrial Application

Date: 12th to 16th March, 2021
Time: 8.30 A.M. to 4.30 P.M.

Venue:
M.V Block REVA University

www.reva.edu.in

Industrial Visit to Panduranga Coffee Pvt LTD

Department of Biochemistry, School of Applied Sciences, organized an industrial tour for final year M.Sc. Biochemistry students to Panduranga Coffee Pvt LTD, Chikmagalur from 18th to 20th March 2021. 20 students were a part of this industrial visit. Mr. Deepak, owner of the coffee industry, interacted with the students and explained them about the coffee industry starting from the history of coffee to different types of coffee present. Students also got an opportunity to visually analyse the different steps in coffee making, starting from the plant material extraction to packaging.

Technical Talk on "Supply chain Management in Aerospace Industries and Career Opportunities in SCM"

The School of Mechanical Engineering had organized a technical talk on "Supply Chain Management in Aerospace Industries and Career Opportunities in SCM" on Wednesday, 17th March, 2021. It was organized under the student chapter of Aeronautical Society of India. The speaker was Mr. Pradeep DR, the Vice President of Quest Global Private Limited.

Webinar on “Solving Life with AI-Applications and Careers”

On 20th February 2021, REVA Academy for Corporate Excellence (RACE) in association with CloudxLab hosted a webinar on ‘Solving Life with AI- Applications and Careers’. The webinar was organized as the launch event of the M. Sc. in Deep Learning and AI program by RACE, powered by CloudxLab. The presenters of the webinar were Dr. J. B. Simha, CTO – ABIBA Systems and Chief Mentor of RACE, and Sandeep Giri, Founder of CloudxLab, who guided the webinar participants through the AI applications, AI careers, and the application process of the newly launched M. Sc. in Deep Learning and AI program.



Seminar on “Career Opportunities after B.Sc. MLT”

Department of Biochemistry, School of Applied Sciences, organised a seminar on “Career Opportunities after B.Sc. MLT” for B.Sc. Medical Laboratory Technology students of 1st and 2nd year. The resource person was Srinivasa Prasad, General Manager, Laboratory Services, Columbia Asia Hospitals. Around 50 students attended the seminar.

Webinar on “Understanding Materials by Electron Microscopy”

A webinar on “Understanding Materials by Electron Microscopy” was organised by Department of Chemistry, School of Applied Sciences, on 5th January, 2021. Dr. Vijai Shankar Balachandran, Lead Scientist, Materials and Micro analysis, Advanced Analytical Sciences, Reliance Research and Development Center, Navi Mumbai, was the resource person. He emphasized the fact that Electron microscopy had become indispensable in materials research and production and has found niche in addressing several manufacturing and research challenges. The talk introduced the audience to various methods of materials analysis using SEM and EDS techniques and help them understand and appreciate its contribution to materials research.

SDP on CSIR NET

The Department of Mathematics, School of Applied Sciences, had organized SDP on CSIR NET on 16th January 2021. The resource person for the SDP was Ms. Geetika, Ph.D. Research Scholar, Department of Mathematics, REVA University, Bengaluru. The SDP highlighted the procedure for preparation to crack competitive exams, such as, CSIR/UGC/NET/SLET.

Celebration of International Mother Language Day

The School of Arts, Humanities and Social Sciences along with the School of Legal Studies, celebrated "International Mother Language Day" and "Matribhasha Diwas" at the adopted Govt. Higher Primary School, Sonnappanahalli, Bengaluru on 19th February 2021. The team of teachers addressed the students of the school on various aspects of language and conducted games, competitions and drawing activities.

Online workshop on "PYTHON 3.4.3, Bio-PYTHON & Cell Designer"

The Department of Mathematics, School of Applied Sciences, in collaboration with IIT Mumbai, organized a workshop on 'Applications of Higher Order Compact Difference Approximations to Incompressible Flow Problems' from 11th to 20th January 2021 through spoken tutorial event platform. The session was open for teachers, research scholars and students from Science and Engineering streams. The workshop covered areas such as use of Python 3.5.2 and Ipython version 5.1.0. 531 students across the country and 24 faculty members participated in the workshop.

Webinar on "Role of Mathematics and its Applications in Science & Technology"

The Department of Mathematics, School of Applied Sciences, organized a webinar on Applications of Webinar on "Role of Mathematics and its Applications in Science and Technology" on 6th February 2021. The resource person for the webinar was Dr. Somanchi VSSNVG Krishna Murthy, Associate Professor, Department of Applied Mathematics, Defense Institute of Advanced Technology, Deemed University, Girinagar, Pune. The resource person gave a clear picture of career opportunities in Mathematics, applications of Data Science, Data Analytics and Big Data, concept of Mathematical Modeling with case studies.

Webinar on "Adaptive Finite Element Discretization of Darcy-Brinkman-Forchheimer Mode"

The Department of Mathematics, School of Applied Sciences organized a webinar on "An Adaptive Finite Element Discretization of Darcy-Brinkman-Forchheimer Model" 20th March 2021. The resource person for the webinar was Dr. S. M. Mallikarjunaiah, Assistant Professor of Mathematics, Texas A&M University – Corpus Christi, Texas, United States of America (USA). The webinar highlighted the importance and applications of "Darcy-Brinkman Forchheimer Model", Hydraulic fracturing, Non-dimensionalized system, how non-linearity exists, Linearization using Newton's method, Bi-Linear and Tri-Linear terms, impact of usage and non-usage of infimum-supremum, Augmented-Lagrangian Stabilization term, Linear solver with pre-conditioners etc.

Webinar on "Ultrafast Laser Produced Plasmas: Generation, Characterization and Applications"

Department of Physics, School of Applied Sciences, under the aegis of Novel Material students club organized a webinar on "Ultrafast Laser Produced Plasmas: Generation, Characterization and Applications", on 25th January 2021. The resource person was Prof. Reji Philip, Ultrafast and Nonlinear Optics (UNO) Lab, Light and Matter Physics (LAMP) Group, Raman Research Institute, Bangalore. The talk delivered was very effective and the highlights of the talk included aspects such as laser-produced plasmas (LPP), pulsed laser deposition, generation of X-rays and ion beams, plasma-based acceleration etc.

Hands-on Training on “Nano-materials synthesis, characterization and Applications”

Department of Physics, School of Applied Sciences, had organized hands-on training on “Nano-materials synthesis, characterization and Applications” on 17th March 2021. The participants were students of M.Sc. Physics, Government Science College, Bengaluru. The training comprised of introductory talk on Nano-materials followed by preparation of materials by solution combustion technique and spin coating, characterization of Materials by using FTIR and UV-visible spectroscopy. Further, hands on sessions on the application of nanomaterials in Thermoluminescence dosimetry, IV measurements and electrochemical measurements were given.

Insight Hackathon

University Industry Interaction Centre in association with Cisco Nasscom Thiqbator organized an “Insight Hackathon” on 22nd, 25th and 27th March 2021. Students actively participated and presented their ideas in Hackathon by attending the 3-day event on Problem discovery on day 1, Problem Validation and Ideation on Day 2 and Peer Pitch Review on Day 3.

Insight Hackathon v2

University Industry Interaction Centre in association with Cisco thing Qbator presents Insight Hackathon v2, an insightful workshop for all aspiring and curious minds on 9th, 12th & 15th April 2021. Students actively participated and presented their ideas in Hackathon v2.

Blood Donation Camp

A Blood donation camp was organized by the Schools of Mechanical and Civil Engineering on 18th March 2021. The blood donation camp was organized in association with Narayana Health City. More than 950 units of blood was collected. The founder of Narayana Hrudayalaya, Dr. Devi Shetty, applauded the work of REVA University towards the society. Along with the blood donation camp, free medical check-up was conducted for all staff on the next day i.e., 19th March 2021. It included Sugar test, BP test, BMI, Haemoglobin test, and ECG test.



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