PKM Educational Trust

R. R. Institute of Technology

Affiliated to VTU Belgaum and Approved by AICTE, New Delhi ,Recognised by Govt. of Karnataka

Accredited by NAAC with **'B+'**

Raja Reddy Layout, Chikkabanavara, Bengaluru – 560 090

PRO-GEEKS   2020-21

VOLUME 5   ISSUE 1

FROM THE PRINCIPAL DESK

"We cannot always build the future for our youth, but we can build our youth for the future." Season's Greetings to you! At RRIT, the students are made industry ready by imparting the skill sets that are required to be employed in multi-nationals. All the students are encouraged to participate in at least one curricular.

ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering was established in the year 2008 from the inception of the college.

VISION

- To emerge as an excellent technical center of CSE in National level within 2022.

MISSION

- To provide a conceptual foundation that caters the career required to adapt for changing technology.
- To bridge the gap between academic and the latest tools, technologies in the area of hardware and software.
- To create co-curricular opportunities for student's participation in advancements and recent trends.
- To explore the potential and train the students to attain novelty

FROM HOD'S DESK

It is incredible joy to head the Department of Computer Science & Engineering at RR Institute of Technology. Research collaboration is essential for engineering as solutions so often involve the successful integration of technical, industrial, administrative and social systems

FROM EDITOR'S DESK

"The Secret to getting ahead is getting Started" Welcome to a Volume 5 and Issue 1 of the department news letter. Being the editors of this news letter it gives a great opportunity to present this issue. Happy reading….

Dr. Mahendra k
Principal, RRIT

Dr. Manjunath R
Professor & Head, CSE, RRIT

Sl. No	Name of The Activity	Conduction Date	Resource Person
1	National Level Quiz on Independence Day	15/08/2020	Dr. Srinivas G Bhat Principal, R R Institute of Technology
2	Online Alumni Meet of CSE Department	19/09/2020	Dr. Srinivas G Bhat Principal, R R Institute of Technology
3	IPR and Patent filling Procedures	30/9/2020	Dr. Ramesh Shahabadkar Professor, Department of CSE, Ambo University, Woliso Campus, Ethiopia
4	Two days online workshop on Big Data Spark & Computing	16/10/2020 to 17/10/2020	Mr. Santosh Kumar J Software Consultant, VHU Technologies & Solutions Mr. Shankri Guggari Data Engineer Query Data Systems Pvt Ltd, Bengaluru
5	Study Abroad Opportunities & Visa Guidance	19/10/2020	Ms. Shashirekha, Destination Manager IDP, Australia Ms. Sharmila ,Destination Manager, IDP, UK & Ireland Ms. Pooja ,Destination Manager, IDP, NZ & USA Ms. Nagamani, IDP, Canada, Destination Manager
6	Three days Online workshop on Mega Blockchain	21/10/2020 to 23/10/2020	Mr. Harman Puri, Blockchain Trainer, Enest Hub, Bengaluru Mr. Sharath K, CEO, Enest Hub, Bengaluru
7	Three days SDP on Application Development using JAVA-EE &WEB	17/11/2020 to 19/11/2020	Mr. Ashok kumar K, Director, XON Labs, Bengaluru
8	Current Trends in Ethical Hacking &Microsoft International Certification	12/11/2020	Mr. Saandiep Jethanni, Co Founder at ATS!Knowledge Solutions India, New Delhi
9	10 Days Certificate Program on "Machine Learning Techniques and its Application for Beginners"	21/11/2020 to 30/11/2020	Mr. Shankru Guggari, Data Engineer, Query Data Systems Pvt Ltd, Bengaluru Mr. Santhosh Kumar, Associate Professor, Dept. of CSE, KS School Of Engineering and Management, Bengaluru
10	Guest Lecture on Automata Concepts & Applications	10/12/2020	Mr. Mithun B N, Department of CSE, CHRIST University, Bengaluru
11	Two days Workshop on IOT based Smart Building Automation using Tinker card & its applications	17/12/2020 to 18/12/2020	Mr. Harish N Chief Technical Officer Karunadu Technologies Pvt. Ltd. Bengaluru Mr. Mahesh Deginal Managing Director Karunadu Technologies Pvt. Ltd. Bengaluru
12	Awareness Program on Health Fitness and Wellness	29/12/2020	Dr. K P Martin Retd. Professor and Deputy Registrar, KSAW University-Vijayapur, karnataka

Department & Staff News

- Submitted 13 Minor project proposals to Karnataka State Council for Science & Technology (KCST)
- All the faculties are attended more then 30 FDP's, Workshops, Webinars & Seminars.
- Prof. Sumanth V Completed his PhD Viva-Voce from VTU, Belgaum.
- Dr. Manunath R, Published a paper in International Journal of Innovative Research in Science, Engineering & Technology.
- Prof. Ranjith V Completed his PhD. Course work at Dayananda Sagar University, Bengaluru, Karnataka.
- Prof. Dhananjaya M K Completed his PhD. Course work at Bhagwant University, Ajmer, Rajasthan.
- Prof. Nithin K, Prof. Shruthi S Passed Research Entrance Test at VTU, Belgaum, Karnataka.
- Dr. Manjunath R & Dr. Sumanth V Written a Faculty Development Program Proposal to VGST, Bengaluru, Karnataka.
- Dr. Sumanth V & Dr. Manjunath R Written a Research grants for Faculty - Proposal to VGST, Bengaluru, Karnataka.

Student News

- George J placed in Quess IT staffing, Human Resource consulting, Bengaluru
- Prathiba L Bilagi has been recruited by Unifrent Technologies, Bengaluru
- Rajeshwari C has been recruited by Legato Health Technology LLP, Telangana
- Imran Khan placed in Tata Consultancy Service (TCS), Bengaluru
- Yashwanth T U and Varun Kumar V G got placed in SPR Human Solutions, Bengaluru
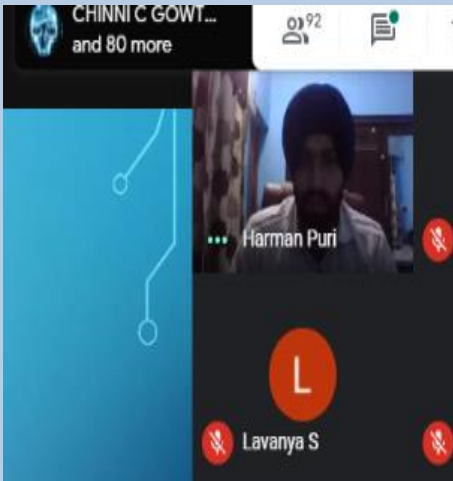- Akash Pati appeared in Shrutishree Sangeet Sikshayan at West Bengal, India

TOPPER LIST

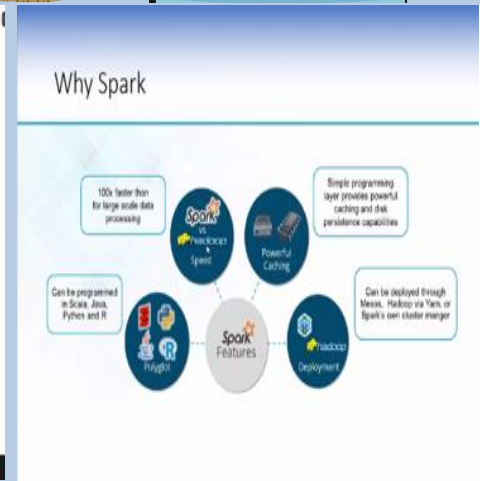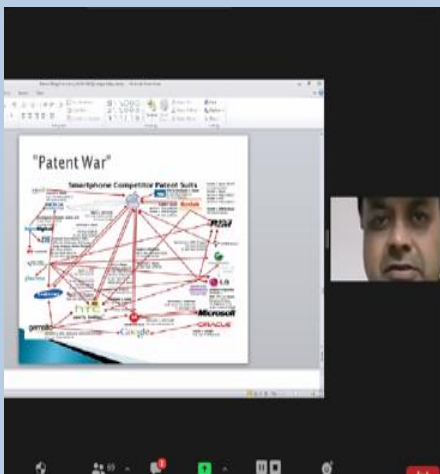| SEMESTER	I	II	III	DEPARTMENT TOPPER
VIII	Vaanyashree P M 1RI16CS049, 91.4%	Nishath R Dalayat 1RI16CS029, 90.7%	Arpitha M R 1RI16CS006, 90.5%	
VI	Pallavi k 1RI17CS029, 85%	Ramya 1RI17CS035, 84.37%	Yuvraj R 1RI17CS055, 84%	Bindushree 1RI16CS011 92.5%
IV	M D Arman khan 1RI18CS031, 87%	Suman Kumar dey 1RI18CS057, 85%	Keerthana S 1RI18CS027, 85%	
II	Tanima Mondal 1RI19CS048, 10 CGPA	Sharath R 1RI19CS044, 9 CGPA	Karan Ray Tharu 1RI19CS024, 8.4 CGPA	

Gallery

Mr. Harman Puri, Blockchain Trainer, Enest Hub, Bengaluru, presenting a seminar on Blockchain & its Applications
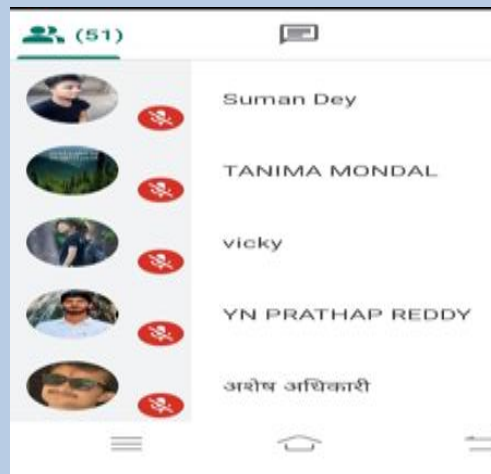
Dr. K P Martin, Retd. Professor and Deputy Registrar, KSAW University, presenting a session on Health related fitness
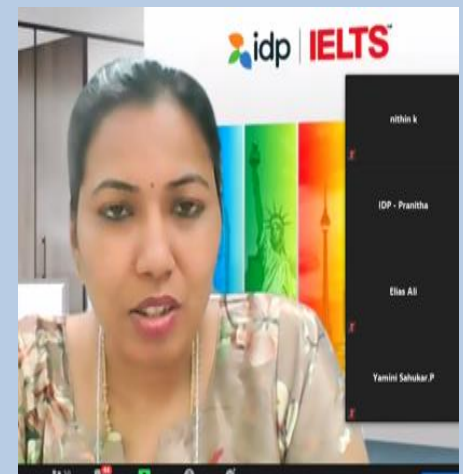
Two days online workshop on Big Data Spark & Computing by Mr. Shankri Guggari, Query Data Systems Pvt Ltd,
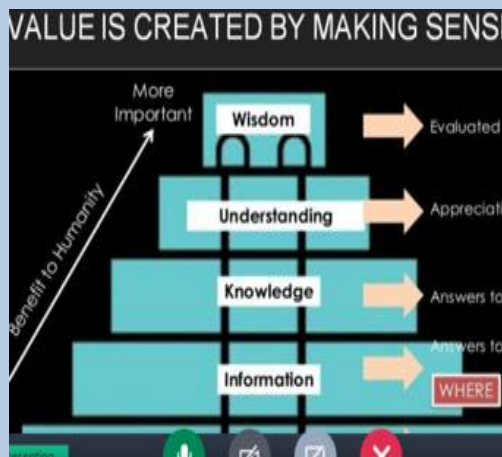
Seminar on IPR and Patent filling Procedures

Certification Program on Machine Learning

Awareness Program - Study Abroad Opportunities & Visa Guidance

Guest Lecture on Automata Concepts and its Applications

Two days online workshop on IOT Based Smart Building

Current Trends in Ethical Hacking & Microsoft International Certification