

Sri Devaraj Urs Educational Trust (R.) Tamaka, Kolar - 563 103





R.L. Jalappa Institute of Technology

(Affiliated to Visvesvaraya Technological University, Belagavi and Recognised by AICTE, New Delhi)

Doddaballapur - 561 203, Bangalore Rural Dist.,

Governing Council Meeting Agenda & Notes

Date: 05/12/2018 Venue: Conference Hall

Time: 10:30 am

PRINCIPAL

R.L. Jalappa Institute of Technology

Roddaballapur-561 203 Bengaluru

Sri Devaraj Urs Educational Trust (R.)

R.L. Jalappa Institute of Technology

Kodigehalli, Doddaballapur, Bangalore Rural Dist.,

GOVERNING COUNCIL

1. Sri R.L. Jalappa, Hob'ble Chairman, SDUET, Kolar

Chairman

Resi: No. 147, I Block, II Main,

RMV Extension,

Bangalore-560 084.

Ph: Resi: 080 - 23411852, 23416552

2. Sri G.H. Nagaraja, Hon'ble Secretary, SDUET, Kolar

Member

Resi: No.51, Mathrumandira,

Prashanth Nagar,

Chickballapur - 562 101

Ph. Resi: 08156 - 72927, 72327

3. Sri Rajesh.N. Jagadale, Trustee, SDUET, Kolar

Member

Resi: "Sumeru", 39/23, 29th Cross,

7th Block, Jayanagar,

Bangalore - 560 082.

Ph: 080 - 26631782

Ph: 9342430004

4. Sri J. Rajendra, Trustee & Director (Addmin.),

Member

RLJIT, Kodigehalli,

Doddaballapur.

Bangalore Rural District.,

Ph: 9448273138

5. Sri Arvinda.N, Trustee, SDUET, Kolar

Member

S/o. J.Narasimha Swamy

Resi: H.No.1, Tubagere Village & Post,

Doddaballapur Taluk,

Bangalore Rural Dist.,

Mob: 9980082888

6. Dr. K. Shreekrishna Kumar

Regional Officer,

AICTE South West Regional Office,

Member

GC Meeting held on 05/12/2018

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Bangalore University Campus,

Palace Road, Bangalore- 560 009.

7. Prof. S. Vedula, Rtd. Professor, IISc, Bangalore

Member

Resi: Flat 101, No.18, Sri Vasishta,

5th Temple Street, 15th Cross

Malleswaram, Bangalore-560 003

Nominee of the AICTE South -West Regional Committee

Mob: 9448461363

8. Dr. Udupi V.R, VTU Nominee

Member

Principal,

Maratha Mandal College of Engineering,

Belagavi.

Mob: 8618035927

9. Sri H.U. Talawar

Member

Director of Technical Education,

Govt. of Karnataka,

Palace Road,

Bangalore - 560 001.

10. A Nominee of the State Government

Member

11. Mr. James Joseph.N

Member

Director of Business Development, JS Web Solutions

#33, 1st Floor, 80 Feet Road,

Opp. Paramount Pilatus Apt,

Ward # 183, Arekere, Bannerghatta Road,

Bangalore-560076

12. Prof. Lokesh.R

Staff Representative

Assoc. Prof., Dept. of E&CE,

R.L.Jalappa Institute of Technology,

Kodigehalli, Doddaballapur.

13. Dr. M. Sreenivasa Reddy, Principal

Member Secretary

R.L. Jalappa Institute of Technology,

Kodigehalli, Doddaballapur.

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GC Meeting held on 05/12/2018

No. RLJIT/D.B.PUR/GCM/2018-19/

20/11/2018

GOVERNING COUNCIL MEETING

A Meeting of the members of Governing Council of R.L. Jalappa Institute of Technology, Doddaballapur is convened to be held on Wednesday the **05**th **December 2018** at **10:30** am in the Conference hall of RLJIT under the Chairmanship of Sri G.H. Nagaraja, Secretary - SDUET, Kolar.

I request your good self to make it convenient to attend the meeting.

Looking a forward for your kind presence and valuable suggestions.

Yours faithfully

(Member Secretary of the

Governing Council)

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Sri Devaraj Urs Educational Trust (R.)

R.L. Jalappa Institute of Technology

Kodigehalli, Doddaballapur, Bangalore Rural Dist.,

Agenda

| Subject - I | Reading & Recording of proceedings of previous meeting held on 20/12/2017 and action taken on the decisions. | |
|---------------|---|--|
| Subject - II | Report on the activities of the institution Departmental activities and staff achievements Placement details Result analysis | |
| Subject - III | Ratification of appointments | |
| Subject - IV | Proposals for additional facilities (towards the excellence and accreditation) | |
| Subject - V | Budget for the financial year 2018-19 | |
| Subject - VI | Any other related subjects with permission of the Chair | |

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SUBJECT - I
Proceedings of the meeting held on 20/12/2017 and action taken on decisions

| Sl. No. | Decision Taken | Action Taken |
|---------|---|--|
| 1 | Innovative subjects may be added to attract more number of students. | The design of the curriculum and formation / revision of the syllabus is in the preview of the affiliated University. However, we are offering the elective subjects having the advanced topics and good scope. Further, we are conducting few add on/certificate courses from the reliable resources / subject experts. |
| 2 | Assignments should be given to the students in order improve the results. | Assignments are being given on regular basis as suggested. Even according to the University curriculum as per the revised syllabus assignments are made mandate and they are evaluated for the allotment of 5 Marks in each subject of the Internal Assessment marks. |
| 3 | Local Guardian (LG) system should be strengthened. | Each faculty has been assigned with 15 students to take care their personal and performance aspects. We are trying our best to take the students into the confidence which is certainly helping us in creating a good impression due to the special care and concern. |
| 4 | Results should be improved further through the effective measures. | Results are relatively improved when compared to the previous semester results. We are trying our best to improve the results further by conducting special classes and extra care to the students whose performance is low. |
| 5 | Experienced faculty and quality teaching plays an important role in improving the results. | We have set of well qualified, experienced and dedicated faculty. The Institution is having faculty rendering their consistent and long service giving the best of them in improving the results. |
| 6 | Firewall security facility is to be provided. | Discussed with the management and will be done once it is approved to proceed. |
| 7 | List out the students who are looping down in the results and tutorial classes to be conducted to t students. Notes should be provided to the students. | It is initiated by the respective Local Guardian / class coordinators. Special attention is given to such identified students. To the possible extent the faculties are giving the customized notes in the class rooms in order enhance the confidence / performance of the students. |
| 8 | To attract the students for the SAARC countries. | At present, we have 12 students from NEPAL and are trying our best to get the students from Bangladesh, Bhutan etc., |
| 9 | Train the students in answering the questions in the University examinations. | We set the Internal Assessment Question papers on par with the University examination standards and in the evaluation process faculties are pointing / marking / guiding the expected way of answering the questions. |
| 10 | Meeting should be arranged for Students and Parents and feedback should be collected. | Based on the requirement, few parents were called to meet the staff and HoD and the feedback was taken. We will try to conduct meeting with all the parents once in a semester. |

| 11 | Statistics of the results and placements should be displayed in the notice boards. | The updates are displayed/published on the notice boards, published in the information brochures, college annual magazine, e-Suddhi and as well in the Institutional website. |
|----|--|--|
| 12 | Faculties should improve their credentials by updating their knowledge. | We are encouraging the faculties to publish the research papers in journals of repute, pursue their Doctoral Degree (Ph.D) and also deputing them to participate in the workshops / conferences / Faculty Developments programs. |
| 13 | Faculty development programmes to be organized /conducted. | Organised various programs such as invited technical talks / workshops / hands on training on the advanced topics. Scheduled to organize shortly a Global Conference on Smart Innovations in Engineering Systems and Technology in Association and Sponsored by IEEE, USA. |

SUBJECT - II

A brief report on the Activities of the Institution

Activities at a glance

- ❖ Organized a Blood Donation camp by NSS & Red Cross units on 27/10/2018 in Association with Lions Club, Doddaballapur.
- ❖ Organized Industrial / field visit on 13/10/2018 for the students of high schools located in Doddaballapur Taluk in association with National Skill Qualification Frame Work (NSQF).
- ❖ First year B.E classes were inaugurated by Sri V K Pillai CEO, Re-Avatar Design and Consultancy, for the academic year 2018 -19 on 13/8/2018.
- ❖ Organized Vanamahotsava (plantation program) an NSS program on 26/7/2018.
- ❖ A health awareness program was organized on 23/6/2018 by Dr. Hanumantha Malai, a well-known Nature cure expert and Ayurveda Doctor.
- ❖ Organized a health check-up and blood donation camp by NSS & Red cross unit on 09/3/2018 in association with Lions Club, Doddaballapur.
- ❖ Student Internet World-2018 was organized at our Institution on 02/02/2018 in association with the Dept. of Education-Govt. of Karnataka, for the students of high schools located in Doddaballapur Taluk.
- Two faculty members have enrolled for the Ph.D program during this academic year and in total 33 (E&CE: 7, CS&E: 12, ME 11 and Allied Sciences: 03) faculty members are pursuing their Doctoral Degree (Ph.D.) in the various streams.
- Some of the faculty members have been represented as resource persons, subject experts, session chairs, invited guests for the various events and occasions.
- ❖ Few of the faculty members have been authored/ co-authored text books which are well received both by the faculty and the students' fraternity.
- ❖ Department of Electronics & Communication Engineering has been recognized as approved Research and Development (R & D) center by Visvesvaraya Technological University, Belgavi.
- ❖ Applied for TEQIP / DST Research grants and funded Faculty Development Programs.
- ❖ The Institution has been recognized as member partner Institute in prestigious Infosys Campus Connect.
- CCTV cameras have been installed for the class rooms and prominent areas of all the departments.

Dept. of Computer Science and Engineering

> Conducted two days hands on workshop on "Python Application Development" during 15/02/2018 - 16/02/2018 by Prof. Vasanth Kumar M, Assistant Professor & Placement Officer, Dept., of CS&E, Govt. SKSJ Technological Institute, Bangalole. PRINCIPAL
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Organized an Invited Technical talk on "Database Management Systems" on 03/10/2018 by Prof. Prasanna Kumara K R, Asst. Professor, Dept. of CS&E, Sidhaganga Institute of Technology, Tumkur.

Workshop/Publish/Presentation of papers in Conferences/journals by faculties

Prof. Manjunatha N

Attended 2 days FDP on "SAKSHAM-MICROSOFT AZURE & COGNITIVE SERVICES" at JSSIT, Bangalore during 28/9/2018 - 29/9/2018.

Prof. Basavaraj S. Pol

Attended one week FDP on Quality Improvement Program for the faculty at SVCE, Bangalore during 23/7/2018 - 28/7/2018.

Prof. Kamalamma K.V.

- a. Attended one week National Level FDP on "Machine Learning with Python" during 23/7/2018
 27/7/2018 at BMSIT, Bangalore.
- b. Presented a paper on "Survey on Foreign Key Identification, Keyword Search and Inclusion Dependency" in an International Conference ICTTSTM-2018 at Sai Vidya Institute of Technology, Bangalore during 17/8/2018 18/8/2018

Prof. Veena K

Delivered a talk on "Basics of Computer Networks and Role of Information Technology in today's world" on 07/10/2018 at Govt. PU College, Doddaballapur.

Prof. Manjunath B N

Attended 2 days FDP on "SAKSHAM-MICROSOFT AZURE & COGNITIVE SERVICES" at JSSIT, Bangalore during 28/9/18 - 29/9/18.

Prof. Prasanna Lakshmi G.S

- ➤ Presented a paper in International Conference ICAICR-2018 at Shimla during 14/7/2018 to 15/7/2018.
- ➤ Presented a paper on "Hybrid Intrusion Detection using Zone based AODV Routing Protocol for MANETs" in International Conference ICTTSTM-2018 during 17/8/2018-18/8/2018 and the same has been published in a Scopus Indexed Journal.

Prof. Rekha M.S

Delivered a technical talk on Network Architecture, Computer & its Components, Personality development & Life skills on 21/9/2018 at Govt. PU College Doddaballapur

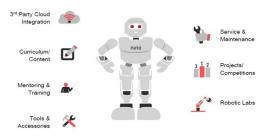
Prof. Iliyaz Pasha M

Attended one week National Level FDP on "Machine Learning with Python" during 23/7/2018 to 27/7/2018 at BMSIT, Bangalore.

Dept. of Electronics & Communication Engineering

✓ A Technical talk was conducted on Robotics in Association with Sirena Technologies on 31/10/2018. Sirena Technologies aims at introducing students to real 'Robotics and Technologies' world early in their classes through its innovative program: SKIP-E; while keeping creativity as the core theme.





Revolutionizing Education through Robotics

- ✓ Scheduled to be organized shortly a Global Conference on Smart Innovations in Engineering Systems and Technology in Association and Sponsored by IEEE,USA.
- ✓ The Six Days Short Term Training Program on Bio-Signal Processing through Remote Data Acquisition Systems using advanced VIVADO & BIOPAC applied to AICTE for sponsorship (Application id is 14148684426).

Workshop/Publish/Presentation of papers in Conferences/journals by faculties

Dr. K. Viswanath

- a. Attended as a resource person on the topic "VLSI-VIVADO and Bio PAC for Bio-Signal process use Wireless Data Acquisition Systems" at Aditya College of Engineering during 26/9/2018 -28/9/2018.
- b. Was a resource person for hands on workshop "MATLAB basic concepts & its Applications" on 30/7/18 at ADITYA COLLEGE OF ENGINEERING, Madanapalle, A.P.
- c. Was a Resource Person for One day workshop on "Advanced Concepts embedded Systems for IOE" on 27/8/18 at Department of ECE, Pondicherry Engineering College (PEC), Puducherry.
- d. Nominated as an official editorial member of "Asian journal of Research & Reports in Urology" with effect from 09/8/2018 and also selected as a reviewer for several International Journals of repute.

Prof. Lokesh R

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Attended One day workshop on "AICTE MODEL Curriculum for Circuit Branches of First year BE-CBCS Detailed Syllabus(2018-19) as per Outcomes-Based Education(OBE) format including Course Outcomes(CO) and Bloom's Taxonomy" on 14/5/2018 at M S Ramaiah Institute of Technology (MSRIT), Bengaluru.

Prof. Shilpakala V

Attended One day workshop on "AICTE MODEL Curriculum for Circuit Branches of First year BE-CBCS Detailed Syllabus(2018-19) as per Outcomes-Based Education(OBE) format including Course Outcomes(CO) and Bloom's Taxonomy" on 14/5/2018 at M S Ramaiah Institute of Technology (MSRIT), Bengaluru.

Prof. Sivaprasad K.M

- a. K.M.Shivaprasad, G.N. Kodanda Ramaiah, has published a paper titled "Basic Speech Feature Based Emotional Speech Analysis for Indian Native Language" in the journal of Engineering and Applied Sciences 13(13) 4917-4923, 2018, Medwell Journals, 2018.
- b. K.M.Shivaprasad, G.N. Kodanda Ramaiah, has published a paper titled "Analysis and Modeling of Tract Shape Variables for Emotional Speech in South Indian Native Languages" in the journal of Advanced Research in Dynamical & Control Systems. Vol 10, 09-Special Issue, 2018.

Prof. Madhu Chandra G

Attended One day workshop on Basic Electrical Engineering Laboratory on 27/8/2018, at Cambridge Institute of Technology, Bengaluru.

Prof. Anil Kumar C

- a. Delivered a presentation on "Research retreat: Exploring Pathways, Unlocking Ideas" during 12/8/2018 to 13/8/2018 at Jain University, Bengaluru.
- b. Anil Kumar C, Manjunath M.B published a paper titled "Vocal shape synthesis for various Indian speaker under various conditions" in the journal of Advanced Research in Dynamical & Control Systems. Vol 10, 09-Special Issue, 2018.
- c. Anil Kumar C, Manjunath M.B, "Analysis of Vocal Tract Shape Variability for Different conditions in Indian English Vowels" in the journal of Engineering and Applied Sciences 13(13) 4917-4923, 2018, Medwell Journals, 2018.
- d. Anil Kumar C, Ramya L published a paper titled "A survey on methods and strategies in character segmentation", MANTHANA-2K18 - National Conference on "Recent Trends in Electronics & Communication Engineering (NCRTECE)" on 10/5/2018, at SJCIT, Chikballapur.

Prof. Darshan B D

Attended Five days "Infosys Campus Connect Faculty enablement Program (FEP) on Foundation Program (FP5.0) at St. Joseph's Engineering College, Mangalore.

Prof. Varalakshmi K R

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- a. Attended One day Workshop on "AICTE MODEL Curriculum for Circuit Branches of First year BE-CBCS Detailed Syllabus(2018-19) as per Outcomes-Based Education(OBE) format including Course Outcomes(CO) and Bloom's Taxonomy" on 14/5/2018 at M S Ramaiah Institute of Technology (MSRIT), Bengaluru.
- b. Attended one day Workshop on Advances in 5G Networks & HetNet Technologies at Golden Jubilee Hall, IISc, Bangalore on 20/3/2017.
- c. Published a technical paper entitled "Adaptive power and Rate Link scheduling in wireless mesh network" in JARDCS Journal, volume 10, Issue 9 on July 2018, ISSN:1943-023x

Prof. Siva Kumar P

- a. Participated in one week Faculty Development Program (FDP) on Internet of Things Organized by JSS Academy of Technology, Bengaluru during 18/6/2018 to 23/6/2018.
- b. Cleared and Qualified in National Eligible Test (NET) for Assistant Professor in Electronic Science Conducted by CBSE-UGC NET in July 2018.

Award of the Doctoral Degree (Ph. D)

Prof. Anil Kumar C, Asst. Professor in the department has successfully completed his Doctor of Philosophy (Ph.D.) on the topic "Analysis and Synthesis of Speaker Based Vocal Shape Estimation for Vowels at different conditions" from JAIN (deemed-to-be university), Bangalore.

Department of Allied Sciences

- An invited talk by Dr. Madhu K.V, Scientist ISRO and Mission Director for ISRO's first Nano satellite project was conducted on 24/3/2018, Saturday for first semester students on 'Basics of Space Science".
- > On part of induction program for first year students various events/programs were conducted from 13/8/2018 to 25/8/2018. The detailed program chart is attached.

Faculties Qualification upgrades

Prof. Shashidhar S.N. registered for Ph.D., and he is undergoing the course work prescribed by the University.

Publish/presentation of papers in Conferences/journals by faculties

Prof. Thirumalesh, Presented a paper in an International Conference "Recent Advances in Material Science and Bio-Physics 2018' (RAMSB-18), titled "Construction and Optimization of modified Reddy Shock-Tube using Open Source Platforms" from 23/01/2018 to 25/01/2018 at Mangalore University, ISBN 978-93-5291-953-6. Mangalore,

Workshop/Publish/Presentation of papers in Conferences/journals by faculties

All the faculty members of Allied sciences have attended one day FDP on "VPO new A ACTE Model curriculum" PRINCIPAL
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Induction Program for First year students 2018-19.

The Department of allied Sciences organised induction programme for the upcoming first year students, form 13/08/2018 to 25/08/2018. The programme included lecture series and different physical activities.

Department of Mechanical Engineering

Dr. M. Sreenivasa Reddy, Professor of Mechanical Engineering & Principal

- a. Authored Operations Research (revised / 4th edition) text book published by Cengage Learning India Pvt. Ltd.,
- b. Was an editorial member for Springer Publication: ASISA -16.
- c. Was been a resource person / guest for the various events and activities such as technical invited talks, workshops / conferences, NSS etc.,

Dr. Hanumanthe Gowda

a) Research paper publication

"Influence of Heat Treatment on Corrosion Resistance of A356/RHA/Al₂O₃ Based Hybrid Composites" Hanumanthe Gowda, P. Rajendra Prasad, Published in *Materials Today Proceedings*, *ELSEVIER*, Volume 4, Issue 10, 2017, pp 10870-10878, ISSN 2214-7853.

Prof. Jagannath Reddy (pursuing his Ph.D at NIT - Silchar, Assam)

- a) Workshops attended
 - i. International workshop

One-week International Workshop on "Modeling, Simulation and Soft Computing (IWMSSC-2018)" during 10/8/2018 to 14/8/2018 at NIT- Silchar, Assam, India.

ii. National workshop

One-week Workshop on "Frontiers in Solar Technologies (FST-2018)" during 24/9/2018 to 28/9/2018 at NIT- Silchar, Assam, India.

b. Research paper presentations

Prof. Jagannath Reddy, Dr. Jagadish, Dr.M. Sreenivasa Reddy (2018) "Risk Factors Involved in Green Supply Chain Management: A Review", Presented in Global conference on Smart Innovation in Engineering Systems and Technology (SIEST-2018), held from 18/5/2018 to 19/5/2018 at RLJIT Doddaballapur, Bangalore, India (ISSN 2227-524x).

c. Research paper publications

Prof. Jagannath Reddy, Dr. Jagadish, Charanraj, N., Praveen M.N., Sai RYD., Sathish KB (2018) "Factors Affecting Implementation of Green Supply Chain Management in Tech Manora Packing: A Case Study". International Journal of Engineering & Technology, 7 (3.12) (2018) 171-174 (Scopus).

d. Authoring of Text books

Co-authored a text book with Prof. Raghavendra Prasad and Jagannath Reddy, titled "Energy Engineering" Sun star publications - Bangalore 2018.

Prof. Sunil kumar K

a. Invited talks

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- Delivered a motivational talk on "STRESS MANAGEMENT" at Govt. high school Channaveeranahalli, Doddaballpur on 08/01/2018.
- ii. Delivered a motivational talk on "EFFICIENCY AND EFFECTIVENESS" in the present arena at Lavanya Degree College on 10/12/2017.
- iii. Identified and honored as eminent person for his excellence in academic as well as in social service by Chiraruni Kannadambe Horata Samithi Doddabllapur.
- iv. Authored a book on motivational theory titled "BORN TO WIN".

Prof. Nagesh H.C

- a) Research paper presentations
 - Presented a paper on "Review on Development of Hybrid Aluminum metal matrix composites", at 1st International Conference on Recent Research Trends in Mechanical and Civil Engineering (ICRRETMCE -2017) from 06/7/2017 07/7/2017 at REVA University.
 - ii. Presented a paper on "A REVIEW ON MECHANICAL PROPERTIES OF E-GLASS, MICA AND FLYASH REINFORCED ALUMINIUM (AL6061) COMPOSITES" at 2nd International Conference on Recent Research Trends in Mechanical and Civil Engineering (ICRRETMCE -2018) on 13/7/2018 and 14/7/2018 at REVA University.

Prof. M Ravi Kumar

- Published a paper titled "Mechanical and Wear behavior of Al7075/Al₂O₃/SiC Hybrid Composite" M. RaviKumar, H.N. Reddappa, R. Suresh, *in ELSEVIER*, Volume 5, Issue 2, Part 1, 2018, pp 5573-5579.
- ii. "Electrochemical Studies of Aluminium 7075 Reinforced with Al₂O₃ /SiCp Hybrid Composites in Acid Chloride Medium" M. RaviKumar, H.N. Reddappa, R.Suresh, *Published by the American Institute of Physics (AIP Conf. Proc. 1943*, doi.org/10.1063/1.5029672), (2018), pp 020096 -1-6.
- iii. "Study on Mechanical and Tribological Characterization of Al₂O₃/SiCp Reinforced Aluminum Metal Matrix Composite" M. RaviKumar, H.N.Reddappa, R.Suresh, Published in Silicon, part of Springer Nature, April 2018, doi.org/10.1007/s12633-018-9788-1.

Award of the Doctoral Degree (Ph. D)

- i. Prof. Hanuamnthe Gowda, Associate professor has been awarded Doctor of Philosophy on "Evaluation of Mechanical Properties of as Cast and Heat treated Aluminium A356 Hybrid Composites Reinforced with Al₂O₃ and RHA Particulates" from Visvesvaraya Technological University, Belagavi in June 2018.
- Prof. K.G Srinivas, Associate professor has been awarded Doctor of Philosophy on "Investigation of Properties of Carbon black Reinforced Aluminium Metal Matrix Composites" from Visvesvaraya Technological University, Belagavi in June 2018.

Dept. of Placement of Training & Placements

Activities at a glance

- Regular Visits / interaction with Corporates
- > Placement activities both on campus and off campus including pooled campus activities.
- > Accreditation processes
- Corporate Guest Lectures

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- > Regular Placement Training
- Mini Projects during the vacations
- > Technical training during the vacations
- ➤ Placement Oriented training during the vacations
- > Special Communication and presentation skill sessions
- ➤ Monitoring system introduced for students right from the 1st semester.
- ➤ Counseling of students
- > Interaction with Alumni
- > Interaction with Departments
- > Interaction with parents
- > Coordination with different committees
- > Co-curricular & Extracurricular activities
- > Infrastructure Development
- > Educating students about job fitment qualities.
- > Importance of maintaining aggregate of 60% and above and the methods of achieving it.
- > Industrial visits
- > Setting up of Incubation centers

Branding Activity

- Participating in tech school surveys conducted by Data Quest, Silicon India, and Silicon Media.
- > Off campus pooled placement drives

Training Programs (Phase -1)

- > I & II Sem: English, Soft Skills & Basic Aptitude modules
- > III & IV Sem: Communication, Soft Skills, Verbal Reasoning modules
 - \triangleright V & VI Sem: Presentation Skills, Puzzles, Verbal & Non-Verbal Reasoning, Logical and Analytical Reasoning Modules & Technical training in 6th semester

Placement Oriented Training (Phase -2)

- ➤ VI & VII Sem: Placement Oriented Training (during vacations)
- a. Technical
- b. Aptitude Training
- c. GD and Interview Skills Training
- d. Company specific Training
- e. On line and offline assessments
- f. Mock Interview

Campus Culture to be implemented for students

- Corporate Dress Code
- > English as campus language
- > Email Utilization
- > Feedback Culture

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We have a good track of placements and about 75 % students got placed amongst the eligibility students in the various companies.

Admissions: In spite of the down trend of the takers of engineering course and stiff competition for the admissions (due to the fact that surplus seats are available), with our team work / collective efforts / admission strategies about 80 - 90% seats are being filled since last 2 years. The admissions of the last 4 years are given below (for the sanctioned intake of 360 + 18 seats).

Student Admissions of the Last 4 Years

| Academic year | No. of Students admitted |
|---------------|--------------------------|
| 2018-19 | 368 |
| 2017-18 | 289 |

Department of Physical Education

- > Organized VTU Ball badminton selection trails in January 2018.
- Two girl students were participated at AIU- Ball badminton tournament held at Dravidian University, Kuppam in February 2018.
- A student has represented south zone AIU Hockey Tournament held at Bangalore University, Bangalore.
- > Organized VTU inter college cricket tournament in March 2018. Eighteen teams were participated in the tournament.
- ➤ Organized VTU Cricket selections & Trails in October 2018.
- > Organized Staff cricket tournament (R.L.Jalappa Trophy) in October 2018. 16 teams were participated.

Department of Library & Information center

- 1. Procured 587 books of total cost: Rs.2, 29,260/-.
- 2. Renewed 25 National journals of total cost: Rs.95315/-.
- 3. Renewed 5402 E- journals through VTU Consortium, the total cost of Rs.1, 00,000/-.

Student Welfare Activities

- It is decided to conduct student development programs for the students of all the semester for the academic year 2018-19.
- 2. It is decided to conduct life skills activate for the overall developments of the students.
- 3. It is decided take care of students through grievance cell, by conducting meetings by respective committees and response for the same.
- Concentrating much on placement training and placements for the student's .Also focusing on 4. making students to face and qualifying in the competitive exams.
- Giving much importance of sports and cultural activities for the students ,so that they can participate in national and international competition.
- Conducting alumni meet to have continuous ties with the alumnus of RLATT and also conducting 6. series of alumni talk for the befit of the ongoing students. Jalappa Institute of Technology

FDP/WORKSHOP/CONFERENCE/Any others conducted

| Sl. No | Event name | Dates | Department Organised | Number of Participants | Remarks (if any) |
|-----------|--|-----------------------------|-------------------------|-------------------------------|---------------------|
| 1 | One Week FDP on "Processing and Characterization of Metal Matrix Composites" | 08/01/2018 to13/01/20218 | ME | 30 | nil |
| 2 | One week FDP on Research Methodology | 14/05/2018 to 18/05/2018 | ME | 31 | nil |
| 3 | Five days Work shop on "awareness on entrepreneurship" | 29/10/2018 to 3/11/2018 | ME | 93 | nil |
| 4 | Three days Workshop on National Level Research | 23/01/2019 to 25/01/2019 | Allied | 59 | nil |
| 5 | Five days FDP on Engineering Research: Avenues, Challenges and Opportunities | 24/07/2018 to 28/07/2018 | ECE | 61 | nil |
| 6 | One Week FDP on "Methods of Computation in Fluid Flows An Industrial Approach" | 24/09/2018 to29/09/20218 | ME | 25 | nil |
| 7 | One Week FDP on Linear Algebra, Multivariable Calculus And Complex Analysis | 15/10/2018 to 20/10/2018 | Allied | 55 | Nil |

NSS activities Conducted

| Sl. No | Event name | Dates |
|-----------|-------------------------------|------------|
| 1 | Swach Bharath Abhiyan | 06/10/2018 |
| 2 | International Yoga Day | 21/06/2019 |
| 3 | Plantation Programme | 05/06/2018 |
| 4 | Voluntary Blood Donation Camp | 09/03/2018 |

Students Enrolments

1. It is notified that the student enrolment for the year 2018-19 is 360 and SNQ quota with 120 each in all the three branches viz., Electronics and Communication (1923), Computer Science Engg and Mechanical Engg.

GC Meeting held on 05/12/2018

2. The number sanctioned post for the academic year 2018-19 will be 72 teaching for the departments but due to the shortage of admissions in the previous years it is sufficient to manage with 67 faculty members in total.

SUBJECT - III

Ratification of Appointments

a) Teaching Staff

Faculty members appointed during this academic year and submitted for ratification.

Dept. of Computer Science & Engineering (CS&E)

| Name | Qualification | Designation |
|--------------|---------------|-------------|
| Mr.Dayananda | M.Tech | AP |

Dept. of Electronics & Communication Engineering (E&CE)

| Name | Qualification | Designation |
|---------------|---------------|-------------|
| Mr.Siva Kumar | M.Tech | AP |

Dept. of Allied Sciences

| Sl. No. | Name | Qualification | Designation |
|---------|------------|---------------|-------------------|
| 1 | Mrs.Malini | MA, M.Ed | faculty (Kannada) |
| 2 | Ms.Shilpa | MA, M.Ed | faculty (English) |

The following staff have been promoted during this year and placed for ratification by the Committee

Department of Electronics & Communication Engineering (E&CE)

| Name | From | То |
|------------------|-----------|-----------------|
| Dr. Vishwanath K | Professor | Professor & HoD |

Dr. Viswanath K, was awarded with Ph.D and redesignated as HoD on 16-03-2018.

Dr. Anil Kumar C awarded with Ph.D on 18/12/2018

Department of Mechanical & Engineering (ME)

| Sl.No. | Name | From | То |
|--------|----------------------|-----------------|--------------|
| 1 | Dr.K.G. Srinivas | Asst. Professor | Assoc. Prof. |
| 2 | Dr. Hanumanthe Gowda | Asst. Professor | Assoc. Prof. |

b) Non -Teaching Staff

Non - Teaching staff appointed during this academic year & may kindly be ratified.

Department of Computer Science & Engineering (CS&E)

| Sl. No. | Name | Designation |
|---------|---------------|--------------|
| 1 | Ms.Bhargavi.S | Programmer - |

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| 2 Mr.Anil Kumar Programme | r |
|---------------------------|---|
|---------------------------|---|

Department of Mechanical & Engineering (ME)

| Name | Designation |
|--------------|-------------|
| Mr. Ravi M C | Foremen |

Vehicle section

| Sl. No. | Name | Designation |
|---------|---------------------|-------------|
| 1 | Mr. Ambarish | Cleaner |
| 2 | Mr. Venkatesh Gowda | Cleaner |

RLJIT Hostels

| 1 Vasantha.M Assistant Cook 2 Shaila Assistant Cook 3 Rajesh.C.N Assistant Cook 4 M. Anjanappa Helper 5 Manjula Helper 6 Dil Shad Helper 7 Dilshad Helper 8 Maruthi Helper 9 Mehaboobi Helper 10 Bhagyashree Helper 11 Manjula Helper 12 Rathnamma Helper 13 Shobha Helper 14 Padamavathi Assistants 15 Sarvamangala Assistants 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper 23 Kempamma Sweeper | Sl. No. | Name | Designation |
|--|---------|--------------|----------------|
| 3 Rajesh.C.N Assistant Cook 4 M. Anjanappa Helper 5 Manjula Helper 6 Dil Shad Helper 7 Dilshad Helper 8 Maruthi Helper 9 Mehaboobi Helper 10 Bhagyashree Helper 11 Manjula Helper 12 Rathnamma Helper 13 Shobha Helper 14 Padamavathi Assistants 15 Sarvamangala Assistants 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 1 | Vasantha.M | Assistant Cook |
| 4 M. Anjanappa Helper 5 Manjula Helper 6 Dil Shad Helper 7 Dilshad Helper 8 Maruthi Helper 9 Mehaboobi Helper 10 Bhagyashree Helper 11 Manjula Helper 12 Rathnamma Helper 13 Shobha Helper 14 Padamavathi Assistants 15 Sarvamangala Assistants 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 2 | Shaila | Assistant Cook |
| 5 Manjula Helper 6 Dil Shad Helper 7 Dilshad Helper 8 Maruthi Helper 9 Mehaboobi Helper 10 Bhagyashree Helper 11 Manjula Helper 12 Rathnamma Helper 13 Shobha Helper 14 Padamavathi Assistants 15 Sarvamangala Assistants 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 3 | Rajesh.C.N | Assistant Cook |
| 6 Dil Shad Helper 7 Dilshad Helper 8 Maruthi Helper 9 Mehaboobi Helper 10 Bhagyashree Helper 11 Manjula Helper 12 Rathnamma Helper 13 Shobha Helper 14 Padamavathi Assistants 15 Sarvamangala Assistants 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 4 | M. Anjanappa | Helper |
| 7 Dilshad Helper 8 Maruthi Helper 9 Mehaboobi Helper 10 Bhagyashree Helper 11 Manjula Helper 12 Rathnamma Helper 13 Shobha Helper 14 Padamavathi Assistants 15 Sarvamangala Assistants 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 5 | Manjula | Helper |
| 8 Maruthi Helper 9 Mehaboobi Helper 10 Bhagyashree Helper 11 Manjula Helper 12 Rathnamma Helper 13 Shobha Helper 14 Padamavathi Assistants 15 Sarvamangala Assistants 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 6 | Dil Shad | Helper |
| 9 Mehaboobi Helper 10 Bhagyashree Helper 11 Manjula Helper 12 Rathnamma Helper 13 Shobha Helper 14 Padamavathi Assistants 15 Sarvamangala Assistants 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 7 | Dilshad | Helper |
| 10 Bhagyashree Helper 11 Manjula Helper 12 Rathnamma Helper 13 Shobha Helper 14 Padamavathi Assistants 15 Sarvamangala Assistants 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 8 | Maruthi | Helper |
| 11 Manjula Helper 12 Rathnamma Helper 13 Shobha Helper 14 Padamavathi Assistants 15 Sarvamangala Assistants 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 9 | Mehaboobi | Helper |
| 12 Rathnamma Helper 13 Shobha Helper 14 Padamavathi Assistants 15 Sarvamangala Assistants 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 10 | Bhagyashree | Helper |
| 13 Shobha Helper 14 Padamavathi Assistants 15 Sarvamangala Assistants 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 11 | Manjula | Helper |
| 14 Padamavathi Assistants 15 Sarvamangala Assistants 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 12 | Rathnamma | Helper |
| 15 Sarvamangala Assistants 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 13 | Shobha | Helper |
| 16 Mahesh.K.M Sweeper 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 14 | Padamavathi | Assistants |
| 17 Ashwathamma Sweeper 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 15 | Sarvamangala | Assistants |
| 18 Ravi Sweeper 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 16 | Mahesh.K.M | Sweeper |
| 19 Radha.H Sweeper 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 17 | Ashwathamma | Sweeper |
| 20 Channamma Sweeper 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 18 | Ravi | Sweeper |
| 21 Lalithamma Sweeper 22 Manjunatha Sweeper | 19 | Radha.H | Sweeper |
| 22 Manjunatha Sweeper | 20 | Channamma | Sweeper |
| | 21 | Lalithamma | Sweeper |
| 23 Kempamma Sweeper | 22 | Manjunatha | Sweeper |
| | 23 | Kempamma | Sweeper |

Teaching & non-teaching staff relieved from the service

Teaching Staff

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| Sl. | Name | Designation | Department |
|-----|------------------------|--------------------|-----------------|
| No. | | | |
| 1 | Mr. Bharath.G | Asst. Professor | ME |
| 2 | Dr.Shashikala.A.R | Assoc. Prof. | Chemistry |
| 3 | Dr.Satyanarayana.A.V.V | Prof. | Maths |
| 4 | Mr. Prasad.K | Lecturer (English) | Allied Sciences |

Technical Staff

| Sl. No. | Name | Designation | Dept. |
|---------|------------------|-------------|-------|
| 1 | Mr. Siva Kumar | Foreman | ECE |
| 2 | Mr. Sharath Guru | Programmer | CSE |
| 3 | Mr. Dayananda | Programmer | CSE |

Non-Teaching Staff

| Sl. No. | Name | Designation | Dept. |
|---------|--------------------|------------------|-----------------|
| 1 | Ms.Keerthi | Lab Assistant | Allied Sciences |
| 2 | Mr. Keshava Murthy | Asst. Instructor | ME |

Transferred Non-Teaching Staff from RLJIT

| Sl. No. | Name | Designation | Dept. | Transferred to |
|---------|-------------------|-------------|-------|----------------|
| 1 | Mr. Manjunath.H.P | Driver | RLJIT | RLJPT |
| 2 | Mr. Raghu R | Cleaner | RLJIT | SDUIM |

Non-Teaching staff Transferred to RLJIT from the other campus Institutions

| Sl. No. | Name | Designation | Dept. | Transferred from |
|---------|--------------------|-------------|-----------|------------------|
| 1 | Mr. Manjunath.V | Accountant | Office | RLJPT |
| 2 | Mr. Uday Kumar.D.K | Attender | Office | SDUIM |
| 3 | Mr. Sebastin | Driver | Transport | SDUIRS |

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SUBJECT - IV

Proposals for the additional facilities (towards the excellence and accreditation)

- 1. It is submitted for the approval of an indoor auditorium of the capacity 500 occupants
- 2. Approval of the 26 Institutional Polices and implementation of the same in the institution with effect form 06/12/2018.
- 3. To improve the cadre ratio as per the norms so that it would be easier for the accreditation process and helpful for R & D activities and for the improvement of admissions.
- 4. To implement Bio-metric system
- 5. Building painting of all the departments
- 6. Proper vehicle parking facility
- 7. To provide tress parking gate near RLJIT boys hostel
- 8. Centalised RO drinking water plant facility
- 9. The Annual Reports of Genesis Software and Vmedulife was Verified and reviewed

NAAC

10. Plan to apply for the NAAC in upcoming academic years, Ground work shall be started and intimated to all faculties to implement the same.

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Budget for the financial year 2018 - 19

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${\bf Subject-VI}$

Any other related subjects with permission of the Chair (Recorded in the Proceedings)

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Sri Devaraj Urs Educational Trust (R.)



R.L JALAPPA INSTITUTE OF TECHNOLOGY

Doddaballapur ,Bengaluru (Rural), Karnataka, India, Pin-561203 Approved by AICTE, New Delhi | Affiliated to VTU, Belagavi

Web: www.rljit.in | email: principal@rljit.in | Phone: 080-27625381 | Fax: 080-27625380

Proceedings of the Governing Council (GC) meeting held on 05/12/2018 at 10:30 am presided by Shri G.H. Nagaraja, Hon'ble Secretary, SDUET, Kolar and Members of the Council.

SUBJECT I:

Proceedings of the meeting held on 20/12/2017 were presented and recorded. Action taken on the previous decisions was taken note by the Governing Council.

SUBJECT II:

The reports of the activities of the institution for the current academic year were presented in detail by the Principal (Member Secretary of the council).

SUBJECT III:

Appointments of the Teaching and Non-teaching staff were ratified.

SUBJECT IV:

Proposals for the additional facilities (towards the excellence and accreditation)

SUBJECT V:

The Governing Council took a closer look on the budget for the year 2018-19. It took a particular note of the fact that there is going to be a marginal deficit in the budget. However, it is notified that the deficit has been significantly reduced when compared to the previous years.

Any other subjects with the permission of the Chair:

- i. Assignments to the students in order improve the result.
- ii. Results should be improved further through effective coaching.
- iii. Firewall security facility is to be provided.
- iv. Meeting should be arranged for the Students along with their Parents and feedback should be collected.
- v. Expansion of Girls Hostel is required.
- vi. Biometric & Painting proposal can be accepted.
- vii. Highlight the placement details in the website and also to be informed to the Parents.
- viii. Student's activity should be informed to parents.
 - ix. Plan for 5 years budget for indoor and outdoor sports activities.
 - x. A Committee should be formed for faculty assessment

R.L. Jalappa Institute of Technology Doddaballapur-561 203 Bengaluru

- xi. Reward the students who have performed well. The poor performers should be identified and suitable measures to be taken.
- xii. Students should be encouraged by sending them for Industrial visits & Educational related Exhibitions (Science).
- xiii. Plan for applying for NAAC & NBA
- xiv. NAAC & NBA committee to formed

xv. IQAC, NIRF, etc., coordinator to be identified

(Dr. M Sreenivasa Reddy)

Principal & Member Secretary - GC

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R.L. JALAPPA INSTITUTE OF TECHNOLOGY Kodigehalli, Doddaballapur-561203.Karnataka.

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Poddaballapur-561 203 Bengaluru

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Sri Devaraj Urs Educational Trust (R.)

R.L JALAPPA INSTITUTE OF TECHNOLOGY

Doddaballapur ,Bengaluru (Rural), Karnataka, India, Pin-561203 Approved by AICTE, New Delhi | Affiliated to VTU, Belagavi

Web: www.rljit.in | email: principal@rljit.in | Phone: 080-27625381 | Fax: 080-27625380

| Name of GC Member | Signatures |
|----------------------------|--------------|
| Sri G H Nagaraja, Chairman | E.H. Werrer |
| Sri. Rajesh N Jagadale | J 9342430004 |
| Sri. J Rajendra | |
| | I Referding |
| Sri Arvinda N | A Davely |
| Prof. S Vedula | |
| AICTE Member | 94484 61363 |
| Mr. James Joseph N | Hondordo |
| Mr. Lokesh R | 1. |
| Staff Representative | Laree |
| Dr. M Sreenivasa Reddy | Boe access & |

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