

## Faculty Conclave- 2022

| SI.No | Title  | Authors  |
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| 1     | Engaging Lab Experience in Fluid Mechanics –<br>Paradigm shift from Canned Experiments                           | P.P.Revankar, N.R.Banapurmatha, Mahesh B Gorwar,<br>Ramachandra L, R.S.Hosmath, Ashwin K   |
| 2     | Open Book Exams: Means and Methods for<br>Blended Learning Mode  | Prakash Hegade   |
| 3     | Student Engagement Levels in Blended Learning<br>Environment   | Radhika Amashi, Unnati Koppikar, Vijayalakshmi M,<br>Rohit Kandakatla  |
| 4     |  | Suneeta Budihal, Prashant Achari, Nikita Patil,<br>Shraddha B H,Shashidhar N, Jyoti Patil, Shraddha R,<br>Bhagyashree K and Nalini C. Iyer |
| 5     | Adapting Industry based curriculum design for strengthening post graduate programs in Indian scenario            | Vinayak N Kulkarni, V.N. Gaitonde, B. B Kotturshettar,<br>Satish G Jangali   |
| 6     | Learnings from COVID-19 to Face any Pandemic Situation in Future   | Dr Vishwanath P Baligar  |
| 7     | Evaluation of First-Year Student's Learning of Engineering Ethics in a Blended PBL Course                        | Unnati Koppikar, Radhika Amashi, Vijayalakshmi<br>M, Rohit Kandakatla, Preethi Baligar   |
| 8     | Enhancing Embedded System Development<br>Skills by Experiential Learning in ARM and RTOS                         | Supriya Katwe, Rohini Hongal, P C Nissamagoudar,<br>Shrishail P, Basawaraj Patil, Nalini Iyer  |
| 9     | Modification in methodology of project work to<br>enhance students learning outcome during<br>pandemic situation | A.M. Hunashyal, Roopa AK   |



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| 10 | Course Portfolio with Industry-Institute<br>Collaboration   | Prakash Hegade, Nirmala patil, Namita Kanthi   |
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| 11 | Reimagining Student Engagement in the<br>Post Pandemic World  | Mahantshetti Shashidhar, Navalgund Nagaraj   |
| 12 | A4 Framework for Knowledge Assimilation<br>and Development  | Vinayak N Kulkarni, B.B. Kotturshettar, V. N.<br>Gaitonde, Jangali Satish G                |
| 13 | Experimentation of Activity based Learning<br>and Collaborative Teaching during online<br>classes- A case of SMSR | G.S.Hiremath, Vinayak Banakar  |
| 14 | FAQ as a tool in asynchronous mode of delivery in blended learning  | Radhika Amashi, Krishnaraja Kodancha,<br>Vijayalakshmi M, B B Kotturshettar, Ashok Shettar |
| 15 | Engaging Technical Drawing Laboratory<br>Courses in Virtual Mode  | Shreeshail ML, Suresh H. K, G. M. Hiremath, B. S.<br>Halemani, B. B. Kotturshettar         |
| 16 | Effectiveness of introducing concept-wise<br>questions through post-tests in ensuring<br>student learning         | Unnati Koppikar, Vijayalakshmi M, Poornima<br>Mohanachandran, Dr. Ashok. Shettar           |



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| 17 | Peer-Mentoring in design projects in a<br>project-based learning (PBL) at First-Year<br>Engineering Course   | Jyoti Gadad, Vinay Talageri, Preethi Baligar,<br>Gopalkrishna Joshi      |
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| 18 | Svadhyaya: A Story-Telling Model for<br>Discovery Oriented Learning from Liberal<br>Arts   | Prakash Hegade, Vijayalakshmi M, Ashok Shettar                           |
| 19 | Troubleshooting in an online circuit<br>simulation platform: A study on the<br>troubleshooting process by first-year<br>undergraduate students in a blended<br>project-based learning course |  |
| 20 | An inquiry-based Instructional Approach<br>for Food Processing Technology Course<br>Using Tool box   | Shivalingsarj Desai, Veeranna Hombalimath,<br>Laxmikant Patil, Anil Shet |