

Avalahalli, Doddaballapur Main Road, Bengaluru - 560064

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING(ETE)

CONSULTANCY

ACADEMIC YEAR 2020-21

- Dr. Rajuhajare and Prof. Mallikarjuna Gowda C P has received consultancy amount of Rs. 10,000/for the work carried out on variable power supply design for the subsidiary of REJYO CONNECT,
 Bengaluru.
- 2. Prof. Banuprakash R, Dept. of ETE, has completed a consultancy work of "Testing RF filters using VNA" worth of Rs1200/- on 20.11.2020.
- 3. Dr. Banuprakash .R, Assistant Professor and Mr. Srinivas Murthy .B, Instructor, of ETE dept. have completed the consultancy work of testing of Microstrip filter using VNA at R&D, Dept. of ETE, for the client PDIT, Bellary, of worth Rs. 1600/-...
- 4. Prof.Prathiba.N and Prof. Raghunandan G.H, Dept. of ETE, received consultancy amount of Rs. 2500/-(Rupees Ten Thousand Only) on 13th July 2021, for the work carried out on developing a website for Vignesh Vidyuth Controls, Peenya, Bengaluru

ACADEMIC YEAR 2019-20

- 1. Prof.Banuprakash.R Design of Microwave filter for Low pass & High pass filter M/s Technilab Instrument. 6000/-
- 2. Prof.Pratibha & Prof. Raghunandan G H developed website for Infinite Learning solutions for Rs.2500/-

ACADEMIC YEAR 2018-19

- 1. Banuprakash R has completed three Design of Array antenna with Technilab Instruments for an amount of Rs. 7500
- 2. Mr. Banuprakash R, Mrs. Geetha N and Mr. Srinivasmurthy B have completed The "Design of Biquad microstrip antenna" for a frequency of 5GHz, with a gain of 3.5 dB worth of Rs 3000/- as a part of consultancy work to the client M/s Technilab Instrument.
- 3. Prathiba N & Raghunandan G H has developed Web site designing for Sri Vinayaka Pvt. Ltd, under Peenya Industries Association.



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FUNDED PROJECTS

- Research Proposals submitted (Govt Agency: SEB, Delhi:
- Submitted a research proposal to "SERB, Delhi" on 9-6-2021, and the title of the project is "Design and Fabrications of a Novel Functionalized Graphene based Supercapacitor for Electrical Battery less Vehicles and Space Applications".

Principle Investigator:

Dr. Raju Hajare, Associate Prof & HoD of ETE

COPI: Suresh Kumar

➤ A proposal was submitted and sanctioned Rs.11 Lakhs under VTU RESEARCH GRANTS SCHEME -2021 with title, "An Automated Support System for Diagnosis of Cervical Cancer for the mass screeningand timely diagnosis".

Principle Investigator

Dr. Seema Singh

Professor and Dean External Relations, Dept. of ETE.

CoPI

Prof Chandraprabha, dept. of ECE

Dr Roopesh, Medical Director