



Government of Karnataka

Vision Group on Science and Technology

Department of Information Technology, Biotechnology and Science and Technology

CENTERS OF EXCELLENCE IN SCIENCE, ENGINEERING AND MEDICINE

(CESEM)

SELECTED LIST OF CESEM PROPOSALS BY VGST – SUB COMMITTEE (FY: 2016-17)

Sl No	College / Institution	Programme Coordinator and Department	Project Title
1	Kuvempu University Shimoga	Dr. Niranjana Medical & Life Sciences	Development of Dipstick Assay and Nano-Biosensor for the detection of OP and Carbamates Pesticides in Biomedical samples.
2	C. Byregowda Institute of Technology Kolar	Dr. Sreerama Reddy Engineering	Low power and long distance communication system using DTCDWT based OFDM for Remotely Operated Underwater Vehicle (ROV).
3	Central University of Karnataka Kalaburgi	Dr. Mohammed Aslam Geology and Earth Sciences	Geo-Environmental Centre: Natural Resources Management of Hyderabad Karnataka Region.