

### *R&D and Consultancy Projects*

#### List of R&D Projects

S.No.	Project Title	Name of the Principal Investigators & Designations	Funding Agency	Amount Sanctioned	Month & Year of Sanction	Duration	Status of the project
1	Information Security Education and Awareness Project' (ISEAP) Phase-II	Prof T Ramesh & Prof D V L N Somayajulu	DeitY, Govt. of India	1.85 Crores	10-04-2015	5 Years	Ongoing
2	Electronics and ICT academy	Prof D V L N Somayajulu & N S S N Sarma	DeitY, Govt. of India	25.00 Crores	26-03-2015	5 Years	Ongoing
3	Secure SMS using Koblitz	Dr R Padmavathy	DST-SERB	7.07 Lakhs	May, 2013	2 Year	Ongoing

	curve based ECC on Android Devices						
4	Information Security Education and Awareness Project' (ISEAP) Phase-I	Prof D V L N Somayajulu	DeitY, Govt. of India	67.82 Lakhs	Sept, 2005	5 Years	Completed
5	Mini Centre of Big Data	Prof. D. V. L. N. Somayajulu Dr. R. B. V. Subramanyam	NIT Warangal	100 Lakhs	2013	4 years	Ongoing
6	Software Prediction tool development for Schema Changes in Relational	Dr. S. Ravichandra	NITWMHRDRSM	2.00 Lakhs	Sep.2012 to Feb. 2013	6 months	Completed

	Databases						
7	A Tool ... Sequences	Dr. Raju Bhukya	NITWMHRDRSM	2.00 Lakhs	Sep.2012 to Feb. 2013	6 months	Completed

#### List of Consultancy Projects

S.No.	Project Title	Name of the Principal Investigators &Designations	Funding Agency	Amount Sanction ed	Month & Year of Sanction	Duration	Status of the project
1	Design and Development of E-content generation and delivery management for student centric learning	Prof. D V L N Somayajulu & Prof.B B Ambarkar	NMEICT-MHRD, GOI	21.00 Lakhs	Feb, 2009	3 Years	Ongoing
2	Social Media Monitoring and	Prof.D V L N Somayajulu & Dr.RBV Subramanyam	Infosys Tech. Ltd.,	10.00 Lakhs	July, 2012	2 Years	Ongoing

	Measurement		Bangalore				
3	Development of an Information Management System for Operationalizing Maternal Neonatal & Child Health in CHNC Area.	Prof.B B Ambarkar & Dr.S Ravi Chandra	UNICEF	10.00 Lakhs	April, 2011	1½ Years	Completed
4	Developing suitable pedagogical methods for various classes, intellectual calibers and research in e-learning – File Structure(main)	Dr.K Ramesh	MHRD, Govt, India (through IIT Kharagpur	7.00 Lakhs	2013	3 Year	Ongoing
5	Developing suitable	Prof.T Ramesh	MHRD,	7.00	2009	2 years	Completed

	pedagogical methods for various classes, intellectual calibers and research in e-learning – Automata Theory(main)		Govt, India (through IIT Kharagpur)	Lakhs			
6	Developing suitable pedagogical methods for various classes, intellectual calibers and research in e-learning – Data Warehousing(main)	Prof.D V L N Somayajulu (Kharagpur)	MHRD, Govt, India (through IIT Kharagpur)	7.00 Lakhs	2013	3 years	Ongoing
7	Developing suitable pedagogical methods for various classes, intellectual	Prof.B.B. Amberker	MHRD, Govt, India (through IIT	7.00 Lakhs	2013	3 years	Ongoing

	calibers and research in e-learning – Cryptography and Applications(main)		Kharagpur)				
8	Developing suitable pedagogical methods for various classes, intellectual calibers and research in e-learning –Problem Solving & Programming (main)	Dr. S.G. Sanjeevi	NMEICT, MHRD	7.00 Lakhs	2009	2 years	Completed
9	Developing suitable pedagogical methods for various classes, intellectual calibers and	Dr. R.B.V Subramanyam	MHRD, Govt, India (through IIT Kharagpur)	7.00 Lakhs	2013	3 years	Ongoing

	research in e-learning – Data Mining(main)						
10	Developing suitable pedagogical methods for various classes, intellectual calibers and research in e-learning – Compiler Design(main)	Dr. U.S.N Raju	MHRD, Govt, India (through IIT Kharagpur)	7.00 Lakhs	2013	3 years	Ongoing
11	Developing suitable pedagogical methods for various classes, intellectual calibers and research in e-learning – Mobile Computing(main)	Dr. R.R Rout	MHRD, Govt, India (through IIT Kharagpur)	7.00 Lakhs	2013	3 years	Ongoing

