

SREE VIDYANIKETHAN ENGINEERING COLLEGE

(AUTONOMOUS)

Sree Sainath Nagar, Tirupati - 517102

Department of Information Technology A One Week Faculty Development Programme

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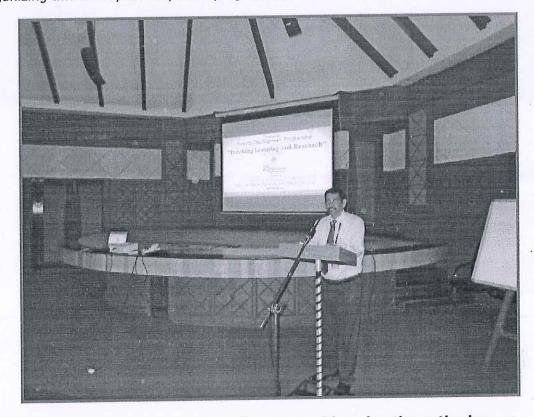
"Teaching, Learning and Research"
20th -24th June, 2017

Development Program (FDP) on "Teaching, Learning and Research" during June 20-24, 2017 at Sree Vidyanikethan Engineering College, A. Rangampet. The FDP was organized About 160 faculty members are actively participated and gained useful information from all the sessions.

Day 1: 20-06-2017 (Tuesday)

The faculty Development Programme was inaugurated by **Dr.P.C.Krishnamachary**, Principal, **Dr. D.V.S. Bhagvanulu**, Director, SVEC, **Dr. I. Sudarsan Kumar**, Chief Operating Officer, SVET CEO and **Dr. K.Ramani**, HOD of IT & Convener of the Programme, at 10:00 A.M.

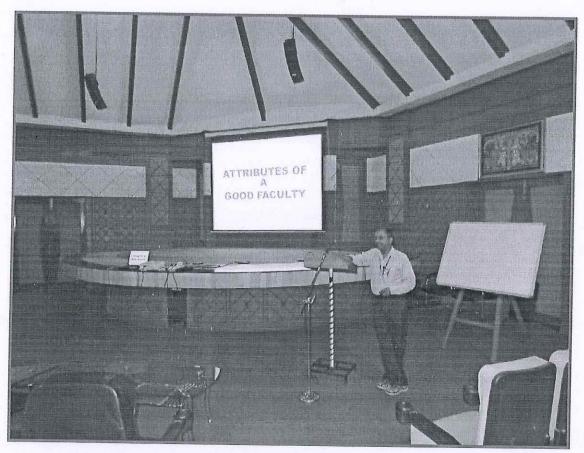
On this Occasion, Dr. K. Ramani, HoD, Dept. of IT, SVEC welcomed all the dignitaries and delegates. In her welcome speech, she highlighted the importance and objectives of organizing this faculty development programme.



Dr. P. C. Krishnamachary, Principal, addressing the gathering on the inaugural function

Session 1:

Dr. D.V.S. Bhagvanulu, Director, SVEC, delivered a lecture on "Attributes of an Effective Teacher" from 10.30~AM - 11.30~AM. The participants interacted with resource person and clarified their doubts regarding teaching skills and attitudes of a teacher.



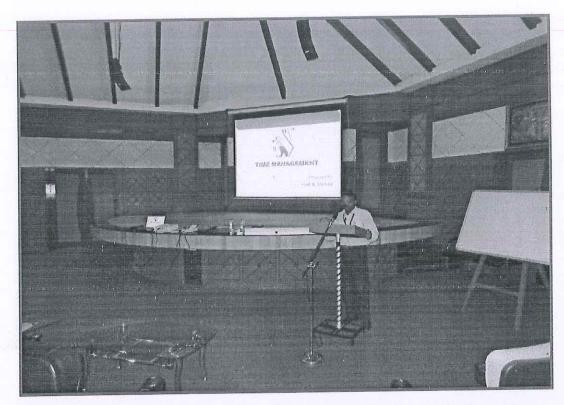
Dr. D.V.S. Bhagvanulu, Director, SVEC, delivering a lecture on "Attributes of an Effective Teacher"

Session 2:

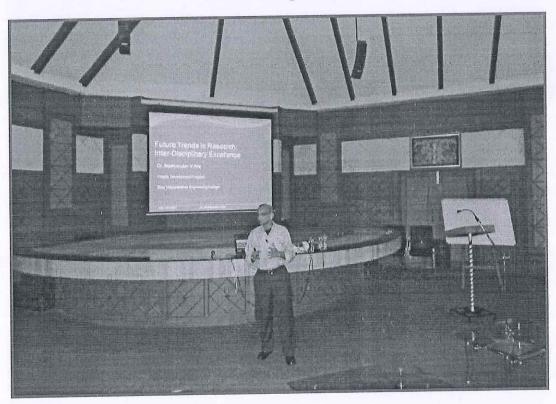
Dr. B. Mohan, Professor & Director, SVIM, delivered a lecture on "Time Management" from 12.00 PM - 1.00 PM. He discussed some key aspects of time management and practical time management skills. Also, suggested some helpful resources continue learning.

Session 3:

Dr. Madhusudan V Atre, Research Advisor, SVEC, given a talk from 2:30 PM – 3.30 PM on "Future Trends in Research: Inter-disciplinary Excellence". In his talk, he discussed about Evolution of inter-disciplinary knowledge, Nanotechnology and its applications.



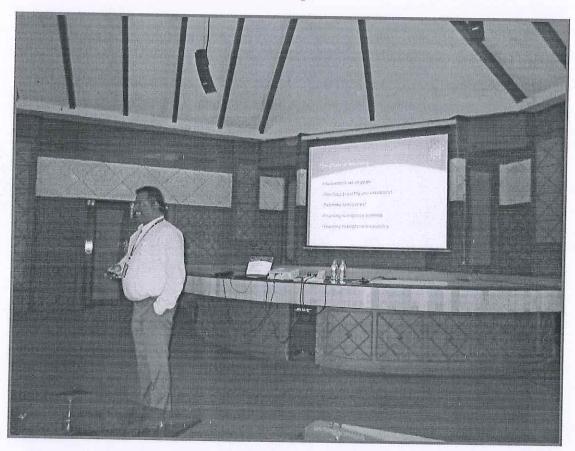
Dr. B. Mohan, Professor & Director, SVIM, delivering a lecture on "Time Management"



Dr. Madhusudan V Atre, Research Advisor, SVEC, delivering a lecture on "Future Trends in Research: Inter-disciplinary Excellence"

Session 4:

Dr. Babu M, Dean, International Student Affairs, SVEC, delivered a lecture on "The Joy of Teaching". He highlighted the goals of teaching, attributes of a good teacher, simple tips and things-to-avoid for effective teaching.



Dr. Babu M, Dean, International Student Affairs, SVEC, delivering a lecture on "The Joy of Teaching"

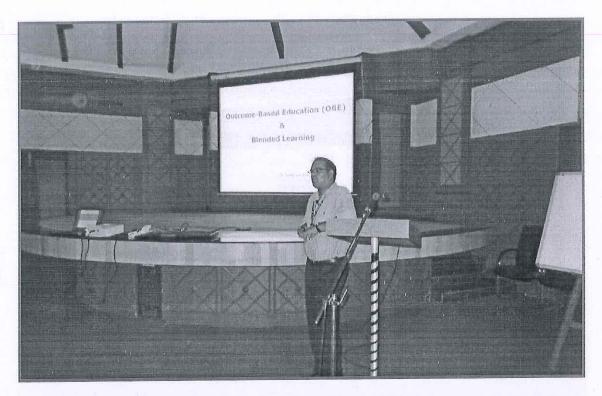
Day 2: 21-06-2017 (Wednesday)

Session 1:

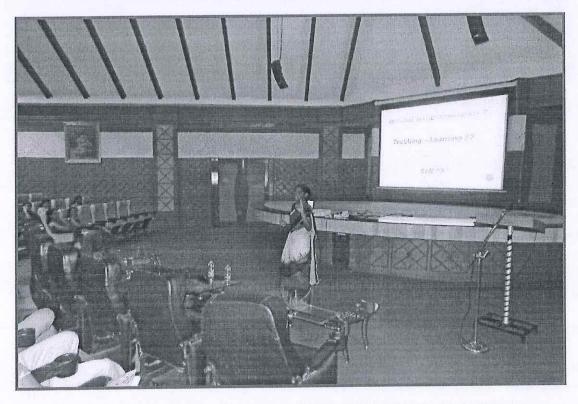
Dr. I. Sudarsan Kumar, Chief Operating Officer, SVET from 10:00 AM – 11.30 AM delivered a lecture on the topics "Outcome Based Education (OBE) and Blended/Hybrid Education". He mainly discussed on blooms taxonomy, curriculum cycle, Teaching & Learning style and modes of Blended learning. The participants are interacted and clarified their teaching issues with the resource person.

Session 2:

Ms. G. Hannah, Assistant Professor, BS&H, SVEC from 12.00 PM – 1.00 PM delivered a lecture on the topic "Importance of Communication in Teaching Learning". In her lecture, she focus on induce moral values and Set ground rules for effective classroom teaching-learning.



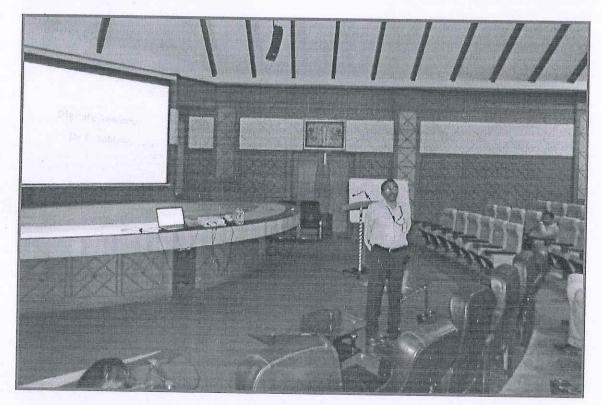
Dr. I. Sudarsan Kumar, Chief Operating Officer, SVET delivering a lecture on "Outcome Based Education (OBE) and Blended/Hybrid Education"



Ms. G. Hannah, Assistant Professor, BS&H, SVEC delivering a lecture on "Importance of Communication in Teaching Learning"

Session 3:

Dr. C. Subhas, Dean Academics, SVEC from 2:30 PM – 3.30 PM, delivered a lecture on "Digital e-Learning". In his lecture discussed about learning modes, e-learning methods and Massive Open Online Courses (MOOC). The participants interacted and clarify doubts on MOOC.



Dr. C. Subhas, Dean Academics, SVEC delivering a lecture on "Digital e-Learning"

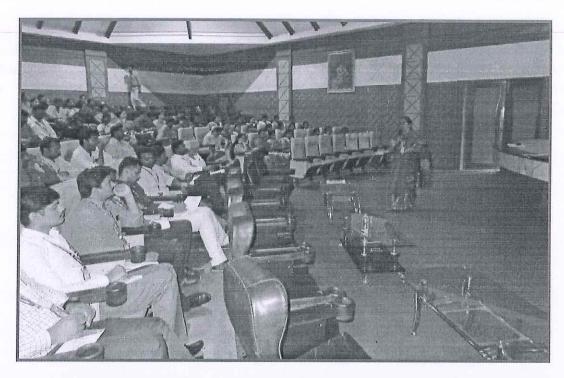
Day 3: 22-06-2017 (Thursday)

Session 1:

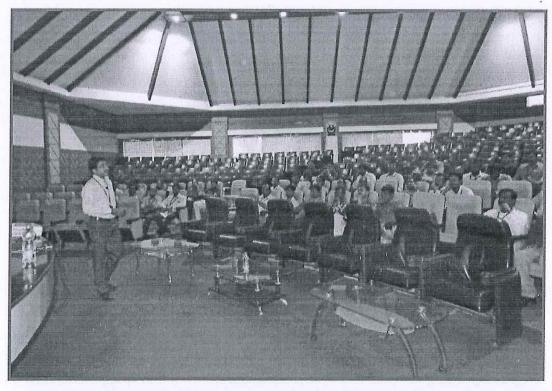
Dr. K. Ramani, Professor & Head of IT, SVEC from 10:30 AM – 11.30 AM, delivered a lecture on the topics "Research Fundamentals and Types of Research". She also focus on scientific methods and mathematical models for research. The participants interacted and clarified their doubts with the resource person.

Session 2:

Dr. K. Khaja Baseer, Assoc. Professor of IT, SVEC from 12.00 PM – 1.00 PM, delivered a lecture on "How to Perform Systematic Literature Review (SLR)". He discussed reasons & features of SLR, Review Process and detailed steps to do literature. The participants interacted and clarify doubts on SLR.



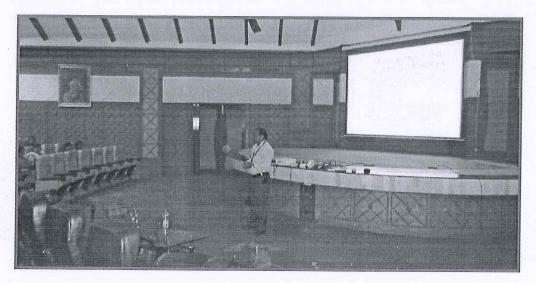
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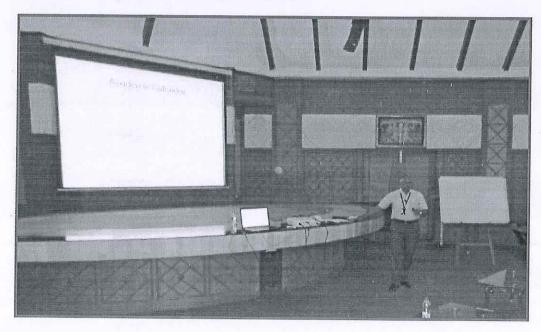
Mr. R. Mohana Ramana, Assistant Professor, BS&H, SVEC from 2.30 PM – 3.30 PM, delivered a lecture on "Measurement and Scaling Techniques". In his lecture, discussed on sounds of measurements, Sources of errors in measurement and forecasting techniques.



Mr. R. Mohana Ramana, Assistant Professor, BS&H, SVEC delivering a lecture on "Measurement and Scaling Techniques"

Session 4:

Dr. K. Saradhi, Controller of Examinations, SVEC from 4.00 PM – 5.00 PM, delivered a lecture on "Evaluation System". He mainly focused on Academic regulations, Credit system and Internal & External evaluation of the examination. The participants interacted and clarify doubts with resource person.



Dr. K. Saradhi, Controller of Examinations, delivering a lecture on "Evaluation System".

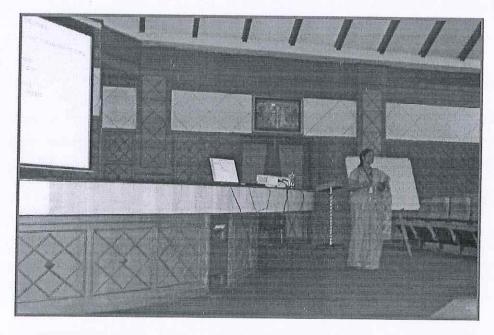
Day 4: 23-06-2017 (Friday)

Session 1:

Dr. K. Khaja Baseer, Assoc. Professor of IT, SVEC from 10.30 AM – 11.30 AM, delivered a lecture on the topics "How to Read and Write a Technical Paper". He mainly discussed on Three pass approach, Forest & Tree concept, different types of technical papers, Paper organization and tips to read & write a technical paper. The participants interacted and clarify doubts with resource person.

Session 2:

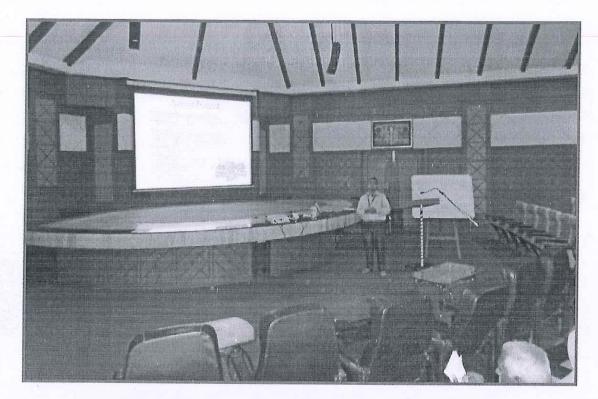
Dr. V. R. Anitha, Professor of ECE, SVEC from 12.00 PM – 1.00 PM, delivered a lecture on the topics "Publish the Research Work and Funding Agencies for Research Proposals". In her lecture, she focus on types of manuscripts, Targeting Journals, Ethical guidelines, Indexation, Impact factors and overview on different funding agencies & its formats. The participants interacted and clarify doubts with resource person.



Dr. V. R. Anitha, Professor of ECE, SVEC delivering a lecture on "Publish the Research Work and Funding Agencies for Research Proposals"

Session 3:

Dr. B. Narendra Kumar Rao, Professor & Head of CSSE, SVEC from 2.30 PM – 3.30 PM, delivered a lecture on the topic "Data Collection and Analysis". He discussed on Types of Data with its methods, Data processing and classification of data analysis. The participants interacted and clarify doubts on Data collection.



Dr. B. Narendra Kumar Rao, Professor & Head of CSSE, SVEC delivering a lecture on "Data Collection and Analysis"

Session 4:

Mr. R. Mohana Ramana, Assistant Professor, BS&H, SVEC from 4.00 PM – 5.00 PM, delivered a lecture on the topic "Tests of Hypothesis". The participants interacted and clarify doubts with resource person.

Day 5: 24-06-2017 (Saturday)

Session 1:

Dr. G. Sasi Kumar, Professor of CSSE, SVEC from 10.30 AM – 11.30 AM, delivered a lecture on the topics "Presenting Technical Paper and Evaluation Tools for Plagiarism". He also focused on how to write a thesis. The participants interacted and clarify doubts with resource person.

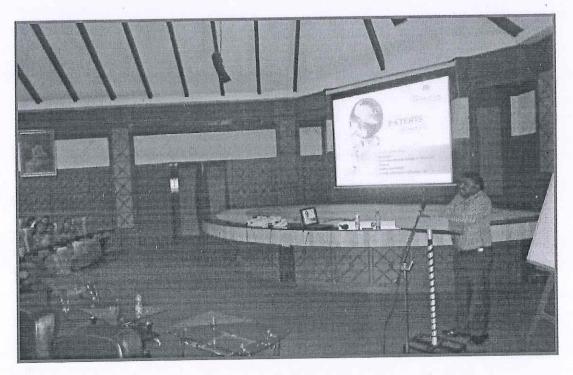
Session 2:

Dr. C. K. Ashok Kumar Principal, SVCP from 12.00 PM – 1.00 PM, delivered a lecture on the topic "Patent Writing and Filing". In his lecture, discussed about overview of patents, Types of patents and Procedure for apply patent. The participants interacted and clarify doubts with resource person.



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Dr. G. Sasi Kumar, Professor of CSSE, SVEC from delivering a lecture on "Presenting Technical Paper and Evaluation Tools for Plagiarism"



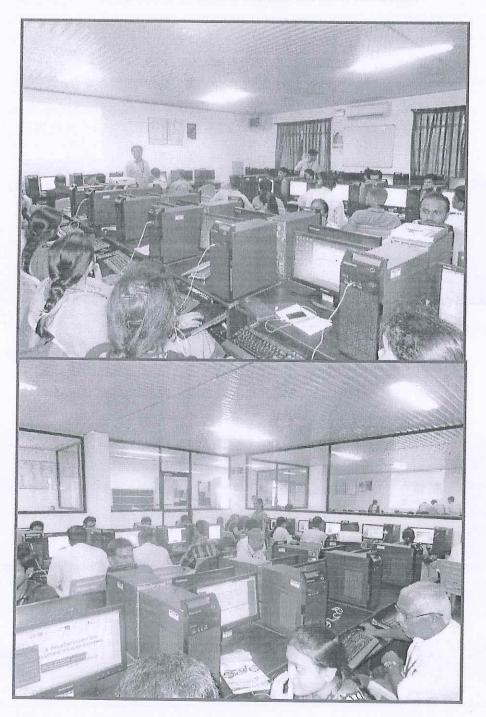
Dr. C. K. Ashok Kumar Principal, SVCP delivering a lecture on "Patent Writing and Filing"

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Session 3 & 4:

Lab Session: Using ICT for Effective Educational Communication



Participants are actively doing lab sessions on Effective Educational Communications

At the end, the programme was concluded with a vote of thanks given by **Dr. K. Khaja Baseer,** Associate Professor of IT, SVEC.

HEAD

Ocpartment of Information Technology Stoc Vidya-likethan Engineering College Stoc Sainath Nagas, A. Rangamper TRUPAST - 517 162 (A.F.)