


Report on
ONE WEEK STATE LEVEL WORKSHOP
ON
“APPLICATIONS OF MATHEMATICS
AND SCIENCE SOFTWARES”

Organized by
Department of Mathematics,
DVS College of Arts and Science,
Shivamogga577201.

During
25th to 30th April-2019.


Principal
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Shimoga.

Detailed report on one week state level workshop on “Applications of Mathematics and Science Software”

Desheeya Vidhyashala Samithi(R.), D.V.S. College of Arts and Science in association with Kuvempu University organized one week state level workshop with the title “Applications of Mathematics and Science Software” during 24-05-2019 to 30-05-2019 for the UG mathematics teachers.

Day-1: 24-05-2019

On 24th-May-2019, from 9.00 am to 12.00 pm participants registration process held at entrance of the DVS College of Arts and Science, Shivamogga by the faculties of department of Mathematics. At 12.00pm an orientation program held at Singara function hall and Prof. S. K. Chandrashekar, Principal, DVS College of Arts and Science addressed the registered participants regarding aims and outcomes of the workshop. Afternoon participants visited all the departments and labs of the college.



Orientation program on aims and outcomes of the workshop.


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Day-2: 25-05-2019:

On 25th-May-2019, grand inaugural function held at Singara Function Hall, D.V.S. College of Arts and Science, Shivamogga at 10.00am. In the absence of invited Chief Guest Prof. H. S. Bhojya Naik, Registrar Kuvempu University on official works, Prof. S. K. Narasimhamurthy, Chairman, Dept of Mathematics, Kuvempu University inaugurated the one week state level workshop for UG teachers on “Applications of Mathematics and Science Software” by watering the plants and also given key note address on importance of mathematics. Sri K. Basappa Gowda seated as president of the inaugural function. Also, Sri. S. Rajashekar, Secretary of DVS Management, Sri B. Gopinath, Finance officer, Sri Bhaskar, President of Teachers association, Prof. H. T. Krishnamurthy, IQAC Coordinator and Prof. S. K. Chandrashekar, Principal, DVS College of Arts and Science are present in the inaugural ceremony.



Inaugural function held at Singara Function Hall.

After the inaugural function of the workshop, in the first session Prof. S. K. Narasimhamurthy, given talk on syllabus of mathematics subject for UG teachers and also explained applications of mathematics software's in the field of mathematics. In the second session Dr. Raghavendra, Coordinator, MCA Department, JNNCE Shvamogga given lecture on importance and usage of software's in mathematics field.


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ಗಣಿತ ಕಲಿಕೆ ಸುಲಭವಾಗಿದೆ: ಪ್ರೊ.ಎಸ್.ಕೆ.ನರಸಿಂಹ ಮೂರ್ತಿ

ಶಿವಮೊಗ್ಗ: ಗಣಿತದ ಕಲಿಕೆ ಇತ್ತೀಚೆಗೆ ತುಂಬಾ ಸುಲಭವಾಗಿದೆ ಎಂದು ಪ್ರೊ.ಎಸ್.ಕೆ.ನರಸಿಂಹ ಮೂರ್ತಿ ಹೇಳಿದ್ದಾರೆ.

ಅವರು ಇಂದು ನಗರದ ಡಿವಿಎಸ್ ಕಲಾ ಮತ್ತು ವಿಜ್ಞಾನ ಕಾಲೇಜಿನ ಶೃಂಗಾರ ಸಭಾಂಗಣದಲ್ಲಿ ಆಯೋಜಿಸಿದ್ದ ಗಣಿತ ಶಾಸ್ತ್ರ ಮತ್ತು ವಿಜ್ಞಾನ ವಿಷಯಗಳ ಕುರಿತು ಏರ್ಪಡಿಸಿದ್ದ ಕಾರ್ಯಾಗಾರ ಉದ್ಘಾಟಿಸಿ ಮಾತನಾಡುತ್ತಿದ್ದರು.

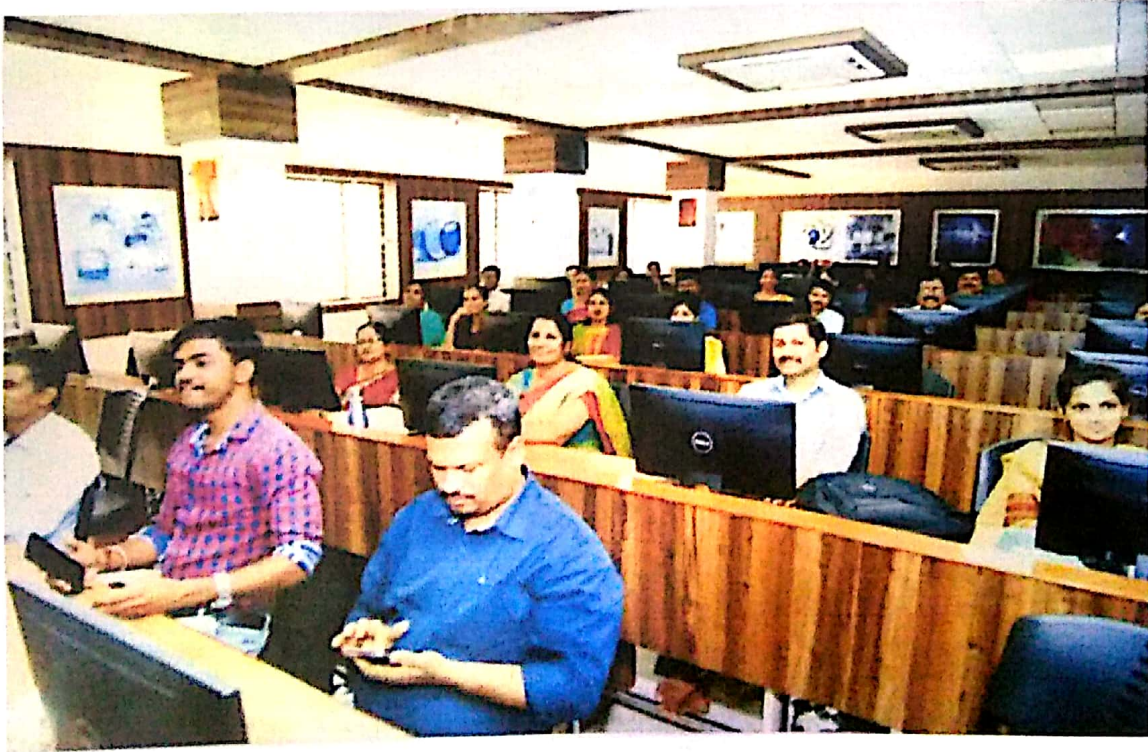
ಗಣಿತ ಕಬ್ಬಿಣದ ಕಡಲೆಯಲ್ಲ, ಅದನ್ನು ಸುಲಭವಾಗಿ ಕಲಿಯಬ

ಹುದು ಮತ್ತು ಹೆಚ್ಚು ಅಂಕಗಳನ್ನು ಪಡೆಯಲು ಸಾಧ್ಯ. ಇತ್ತೀಚಿನ ದಿನಗಳಲ್ಲಿ ತಂತ್ರಜ್ಞಾನ ಬೆಳೆದಂತೆ ಕಂಪ್ಯೂಟರ್‌ಗಳು ಬಂದ ಮೇಲೆ ಅದು ಸುಲಭವಾಗಿದ್ದು, ಇಂದಿನ ವಿದ್ಯಾರ್ಥಿಗಳು ಗಣಿತ ವಿಷಯದ ಲ್ಲಿಯೇ 100ಕ್ಕೆ 100 ಅಂಕಗಳನ್ನು ಪಡೆಯುತ್ತಿದ್ದಾರೆ ಎಂದರು. ಈ ಕಾರ್ಯಾಗಾರವು ಎ.25 ರಿಂದ ಎ.30ರವರೆಗೆ 6 ದಿನಗಳ ಕಾಲ ನಡೆಯಲಿದ್ದು, ವಿದ್ಯಾರ್ಥಿಗಳು ಕೂಡ ಇದರ ಪ್ರಯೋಜನ ಪಡೆಯಬೇಕು. (3ನೇ ಪುಟಕ್ಕೆ)

News paper statement.

Day-3 & 4: 26th and 27th-05-2019

On 26th -05-2019 and 27th-05-2019, we invited Ramesh Bhat, Asst Professor, Department of mathematics, HPPC GFGC, Challakere as resource person. He given presentation on various applications of SciLab and Maxima software's in the field of mathematics and also explained SciLab and Maxima programs for solving mathematics problems particularly belongs to the 3rd and 4th semester UG syllabus at Computer Science Lab along with hands-on practice to the participants.



Invited talk by Sri Ramesh Bhat and hands-on practice to the participants.

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Day-5: 28th-05-2019

On 28th-05-2019 resource person Dr. Sushan Beri, Department of Mathematics, Vijaya College, Bangalore given lecture on coding methods to solve mathematics problems and to produce pdf document in LaTeX software. Mr. Manjunath H. M., Dept of Mathematics, Kuvempu University assisted to the resource person during the presentation. And also he did practical session for the participants to practice LaTeX software in the computer science lab.



Day-6: 28th-05-2019

On 28th-05-2019 in the morning session Dr. Ravikumar M., Dept of MCA, Kuvempu University came as resource person and given lecture on C-programming. And also he explained the methods of writing C-program to obtain solution for mathematics problems. In the after noon session, we organized grand valedictory function in computer science lab and Sri Rudrappa Gowda, Vice President, DVS Management and Chief Guest Dr. B. J. Gireesha, Kuvempu University distributed certificate of participation to all participants.

H. V. L. L.

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Valedictory function and certificate distribution:



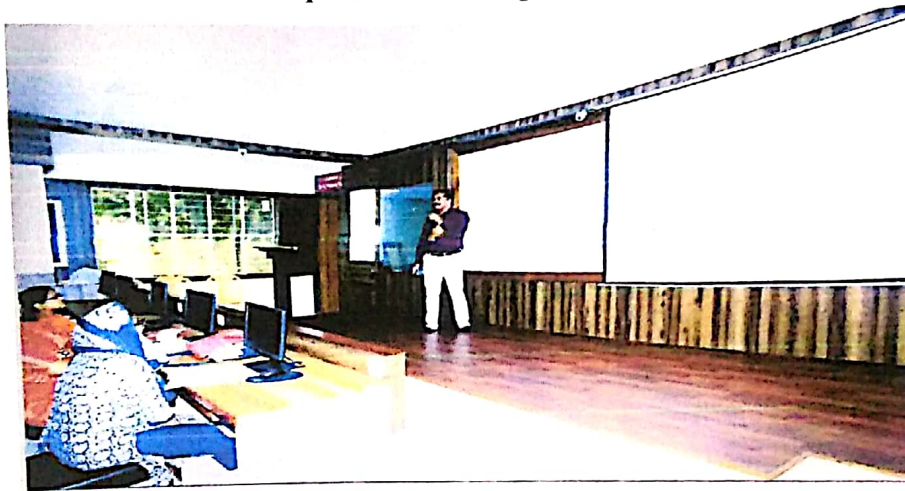
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Inauguration of Mathematics Workshop : Date : 24.05.2019



Resource person addressing the participants Date :24.05.2019



Valedictory Function of Mathematics Workshop Date : 28.05.2019



M. V. L. S.
PRINCIPAL
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