## News Watch

27/02 Harvesting vegetables brings cheer to students

25/02 8<sup>th</sup> century stone inscription reveals presence of lake

24/02 Exam season begins for school students

22/02 Poshan Abhiyan awareness campaign to be launched in March

20/02 Medical counseling process to have extra security features

16/02 Anti-plastic awareness drive held

15/02 Knit Fair to be held from February 17 to 19

13/02 Recruitment fair on Feb 21

12/02 Trump to visit India on Feb 24, 25

11/02 training for unemployed youth IFGTB

10/02 Education should focus on inculcating values in students :

Governor

08/02 College students sensitized to novel corona virus infection

07/02 NCC cadets take part in trekking expedition

06/02 Maruti Suzuki plans new SUV project

05/02 No public exams for classes 5,8 : Minister

04/02 Awareness programme for students on ease of living survey

03/02 School students trained for online aptitude tests

02/02 A Budget with vision and action: PM

# KONGU ARTS AND SCIENCE COLLEGE (AUTONOMOUS) NANJANAPURAM, ERODE – 638 107.



## **LIBRARY**

## **CURRENT AWARENESS BULLETIN**

February, 2020 (Vol. 16 – No. 02)



## **New Arrivals**

#### **MATHEMATICS**

GETTING STARTED WITH MATLAB

A TEXT BOOK OF ANALYTICAL GEOMETRY .. MANICAVAGHAGOM PILLAY T . K and NATARAJAN . T

ALGEBRA: VOLUME-I ... MANICAVACHAGOM PILLAY T. K, NATARAJAN. T and GANAPATHY K. S

APPLIED NUMERICAL ANALYSIS ...GERALD CURTIS . F and WHEATLEY PATRICK . O

CALCULUS VOLUME – I ... NARAYANAN . S and MANICAVACHAGOMPILLAY T . K

CALCULUS VOLUME – II ... NARAYANAN . S and MANICAVACHAGOMPILLAY T . K

COMPLEX ANALYSIS ... AHLFORS LARS . V

COMPLEX ANALYSIS ..ARUMUGAM . S , THANGAPANDI ISAAC . A and SOMASUNDARAM . A

DIFFERENTIAL GEOMETRY: A FIRST COURSE .. SOMASUNDARAM . D

DISCRETE MATHEMATICAL STRUCTURES WITH APPLICATIONS TO

COMPUTER SCIENCE .. TREMBLAY J.P and MANOHAR . R

FUZZY SETS, UNCERTAINTY AND INFORMATION ... KLIR GEORGE . J and FOLGER TINA . A

INTRODUCTION TO TOPOLOGY AND MODERN ANALYSIS  $\dots$  SIMMONS GEORGE . F

MATHEMATICAL ANALYSIS  $\, \dots \,$  APOSTOL TOM . M

MODERN ALGEBRA .. ARUMUGAM . S and ISAAC . A . T

PRINCIPLES OF MATHEMATICAL ANALYSIS .. RUDIN WALTER

REAL ANALYSIS ... ROYDEN H . L and FITZPATRICK . P . M

#### **MATHEMATICS**

TEXTBOOK OF ORDINARY DIFFERENTIAL EQUATIONS .. DEO S.G,

LAKSHMIKANTHAM . V and RASMITA KAR

TOPOLOGY .. MUNKRES JAMES . R

TRIGONOMETRY

NARAYANAN . S and MANICAVACHAGOM PILLAY T. K

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## Conference/Seminar/Workshop

4th International Conference on Smart Computing and

Informatics (SCI-2020) -5th to 6th June 2020

Hyderabad, Telangana, India - https://www.vce.ac.in/icsci/

Contact person: S Vinay Kumar

Organized by: Vasavi College of Engineering, Hyderabad-31

International Conference on Applied Science & Technology

21st to 22nd March 2020 -Greater Noida, Uttar Pradesh, India

Website: https://icoat.science-imperor.com

Contact person: Prof Jason Levy

The main objective of ICoAT®-2020 is to present the research from different areas of science and technology. This conference provides a platform for researchers and scientists across the

world to exchange and share their experiences.

Organized by: The Science Imperor

Deadline for abstracts/proposals: 15th February 2020

## Conference/Seminar/Workshop

2nd International Conference on Knowledge in ICT Era

12th to 13th June 2020

Chennai, Tamil Nadu, India

Website: <a href="http://www.knict2020.in/">http://www.knict2020.in/</a>

Contact person: Dr.P.Panneerselvam

Original articles are invited to be presented in the conference. The broader theme of the conference is Library & Information Science.

For more details, pls check conference website.

Organized by: Crescent & SALIS

Deadline for abstracts/proposals: 30th April 2020

3rd International Conference on Soft Computing and Signal

Processing (ICSCSP-2020)

19th to 20th June 2020

Hyderabad, Telangana, India

Website: <a href="http://www.icscsp.com/">http://www.icscsp.com/</a>

Contact person: Prof.P.Sanjeeva Reddy

All accepted and registered papers will be published: Springer

Publication - "Advanced Intelligent Systems and Computing (AISC)"

The selected papers with extended work would be called for

inclusion in SCOPUS/ DBLP/ Web of Science indexed Journal

Organized by: MRCET

Deadline for abstracts/proposals: 30th April 2020

### Conference/Seminar/Workshop

International Conference on Intelligent Computing, Information and Control Systems [ICICCS 2020]

25th to 26th June 2020

Secunderabad, India

Website: http://iciccs.co.in/2020

Contact person: Dr. M. Narayanan

In this modern world of computer science, researchers focus mainly on the integration of Artificial Intelligence and other computational and control resources to create a next generation intelligent information systems.

Organized by: Malla Reddy College of Engineering

Deadline for abstracts/proposals: 10th June 2020

National Conference on Advances in Mathematics, Statistics and Computer Sciences Research

25th to 26th June 2020

Mysore, Karnataka, India

Website: https://www.imrfedu.org/miaea2020

Contact person: Conference Chairman

The International Academic Excellence Awards 2020 with the National Conference is designed with the intention to promote research passion & temper among the Young & the Seniors.

Organized by: IMRF Mysore Chapter

Deadline for abstracts/proposals: 20th June 2020

## Conference/Seminar/Workshop

National Conference on Advances in Agriculture, Environment and Bio Sciences Research

25th to 26th June 2020

Mysore, Andhra Pradesh, India

Website: https://www.imrfedu.org/aiaea2020

Contact person: Conference Chairman

The International Academic Excellence Awards 2020 with the National Conference is designed with the intention to promote research passion & temper among the Young & the Seniors.

Organized by: IMRF Mysore Chapter

Deadline for abstracts/proposals: 20th June 2020

National Conference on Advances in Law, Management,

**Economics & Social Sciences Research** 

26th to 27th June 2020

Mysore, Karnataka, India

Website: https://www.imrfedu.org/biaea2020

Contact person: Conference Chairman

The International Academic Excellence Awards 2020 with the National Conference is designed with the intention to promote research passion & temper among the Young & the Seniors.

Organized by: IMRF Mysore Chapter

Deadline for abstracts/proposals: 20th June 2020

## Conference/Seminar/Workshop

International Conference on Yoga, Naturopathy and Nutrition, 2020

20th to 21st June 2020 - Dehradun, Uttarakhand, India

Website: https://www.yogacon2020.in

Contact person: Dr.Amit Agarwal

The objective of the conference is to provide an international forum for analysts, academicians and research scholars to present, observe and discuss their latest findings and ideas relevant in the field of health, fitness and nutrition.

Organized by: TEHRI Institute, Dehradun

Deadline for abstracts/proposals: 30th April 2020

The FutureScape2020

20th to 20th June 2020 - Chennai, Tamil Nadu, India

Website: http://futurescape2020.com/

Contact person: Anjum

The Futurescape2020 – International conference on Disruptive Technologies @ IIT Madras Research Park focus on Recent Trends in Scientific Research, Business Research, and Futuristic

Innovative Business that utilizes Disruptive Technologies.

Organized by: The FutureScape2020

Deadline for abstracts/proposals: 10th April 2020