

Welcome

The word "Welcome" is written in a flowing, cursive script using a thick, dark red ribbon. The ribbon forms the letters, with elegant loops and flourishes. The word is embellished with clusters of vibrant red roses and green leaves, interspersed along the ribbon. Two white doves with outstretched wings are positioned above the word, one near the beginning and one near the end, as if flying across the message. The entire graphic is set against a soft, light blue background with a subtle white circular glow behind the text.



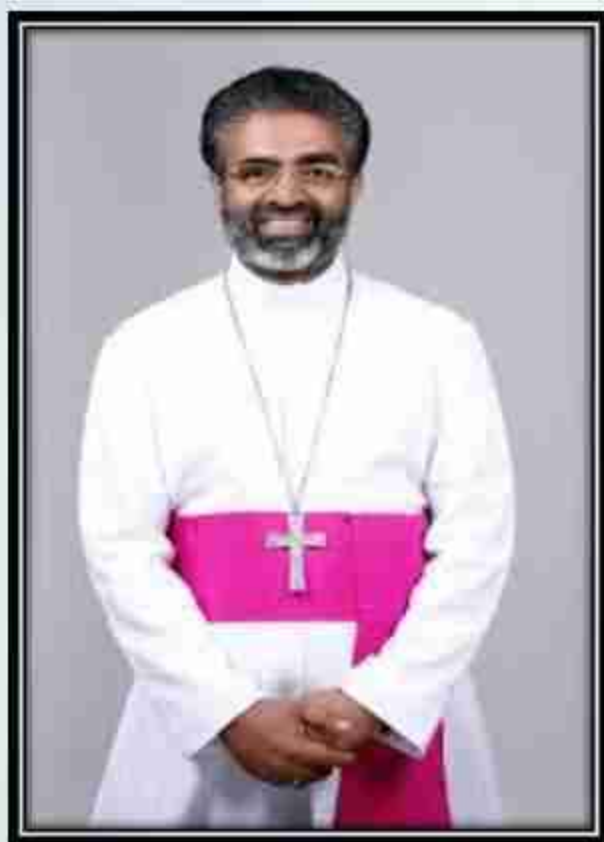
**ANNUAL REPORT OF
THE ACADEMIC YEAR
2016 – 2017**





“Lux in Tenebris Lucet”





Bishop Mar. Pauly Kannookkadan
Our Patron



Sr. Dhanya Bastin
Our Manager



Sr. Mercy Mathew
Vice Principal
HOD, Dept. of Mathematics

Sr. Lisa Mary
Administrative Staff

Mrs. Mary V. O
LGS



*Homage to Our Former Patron
Mar James Pazhayattil*



Rev.Sr. Lalitha Teresa
Our Director







Rev.Sr. Maries
Office Supdt.

NAAAC

**NATIONAL ASSESSMENT AND
ACCREDITATION COUNCIL**

2016



















ADDITIONAL CHALAKUDY







Sr. Lilly Thomas C
(Former Principal)

'Gramasree Award' of Social Action Forum, Diocese of Irinjalakuda - 2016



fifth european conference on crystal growth


eccog5
bologna
9-11 september 2015



Journal of Crystal Growth 402 (2015) 104–106



Contents lists available at ScienceDirect

Journal of Crystal Growth

journal homepage: www.elsevier.com/locate/jcryngro



Bulk crystals of L-Histidinium dihydrogen phosphate orthophosphoric acid grown by Sankaranarayanan–Ramasamy method



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^b Department of Physics, Anna college of Technology, Thalassery 600 130, India

5th Annual Conference of AnalytIX 2017 (AnalytIX-2017)

Time: March 22-24, 2017

Venue: Fukuoka, Japan

Website: <http://www.bitcongress.com/analytix2017>

Dear Dr. Reena Ittyachan,

Greetings and Happy New Year wish from the committee of AnalytIX-2017! We hope that you are having a happy and safe holiday season and we want to give you a brief update regarding the upcoming AnalytIX-2017 Conference.

We are proud to launch the 5th Annual Conference of AnalytIX-2017 (AnalytIX-2017), will take place **March 22-24, 2017, Fukuoka, Japan**, with a theme "Emerging Trends in Analytical Science". On behalf of the organizing committee, it is an honor to welcome you to attend this meeting and present a speech on **Bulk crystals of L-Histidinium dihydrogen phosphate orthophosphoric acid grown by Sankaranarayanan–Ramasamy method...** in Track 4: Crystallography at AnalytIX-2017.

There are 5 sessions in Track 4, so which one is suitable to your presentation?

- Session 4-1: Development of Methods and Techniques in the X-ray Studies
- Session 4-2: Structural Science and Crystal Engineering
- Session 4-3: Biological Crystallography
- Session 4-4: Chemical Crystallography
- Session 4-5: Crystallography of Materials Science

AnalytIX-2017 will consist of 8 Tracks, 48 sessions including:



Dr. Sr. Miranto
Assistant Professor & HoD
Department of Computer Science

നേട്ടം



കമ്പ്യൂട്ടർ സയൻസ് ഡിപാർട്ടുമെന്റിൽ പിഎച്ച്ഡി (ഗ്രാജ് അണ്ഡ് സർവകലാശാല) ലഭിച്ച സിസ്റ്റർ മിറാന്റോ (ടി. വി. മിനി). ചാലക്കുടി സെക്രട്ടേറ്റ് ഹാർട്ട് കോളേജ് കമ്പ്യൂട്ടർ സയൻസ് വിഭാഗം മേധാവിയായാണ്. ഇരിങ്ങാലക്കുട എഫ് സിസി അൽവേർണിയ പ്രോവിൻസ് അംഗമാണ്.





Dr. Shirley Jose K
Associate Professor
Department of Economics

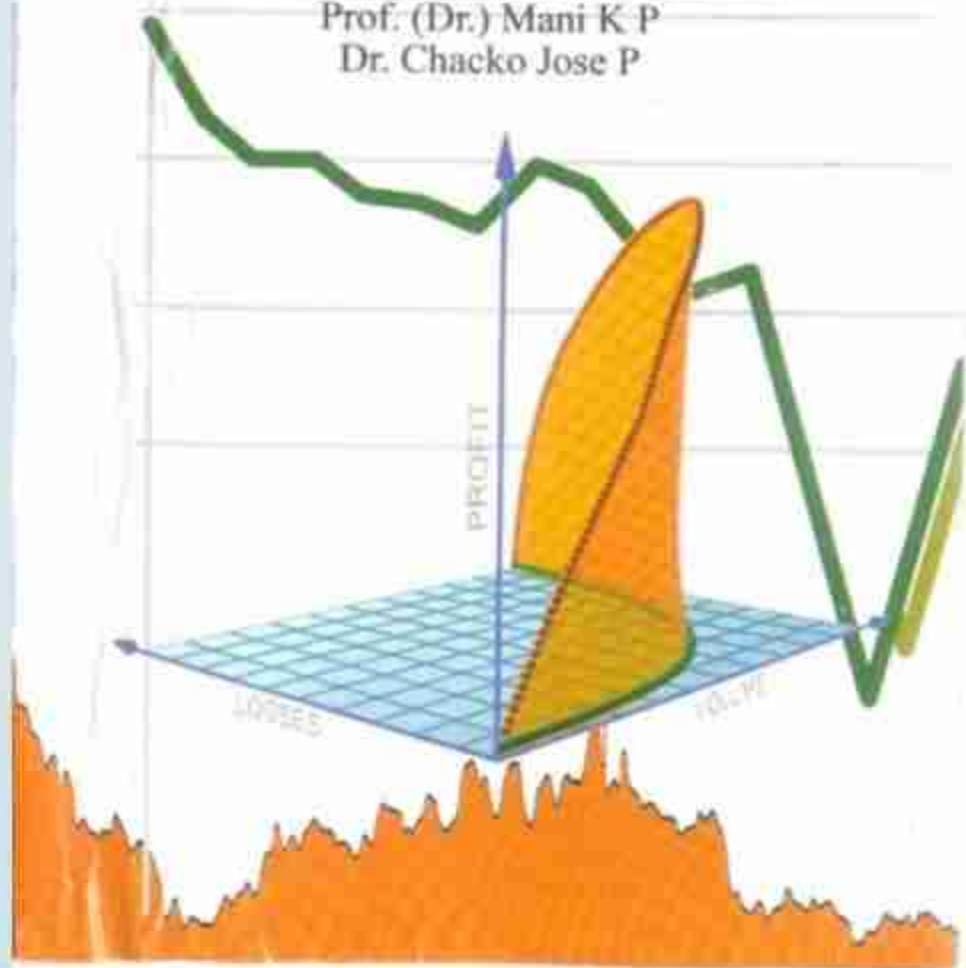


Managerial Economics

B.B.A & B.COM

(CALICUT UNIVERSITY SYLLABUS)

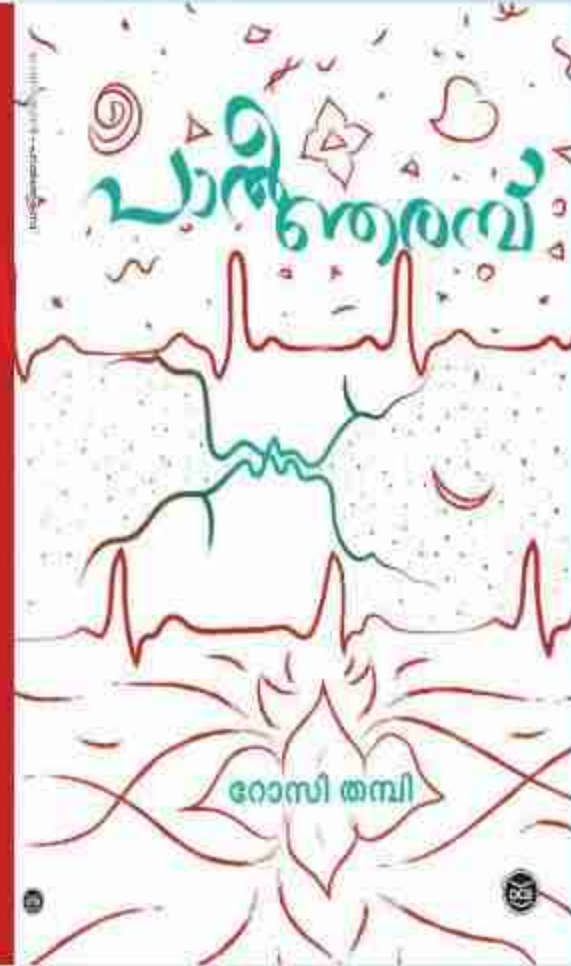
Prof. (Dr.) Mani K P
Dr. Chacko Jose P



Dr. Chacko Jose P
Associate Professor & HoD
Department of Economics



Dr. Rossy T. T
Associate Professor
Department of Malayalam



RANK HOLDERS IN UNIVERSITY EXAMINATIONS

32

Ms. Malavika Joshy
B.Com (2015 - 8th Rank)



Ms. Neenu Joy
B.Sc. Zoology (2016 – 6th Rank)







Thushara Johny
(III B Sc. Chemistry batch)

**First Prize in Calicut University Interzone
English story writing competition (2015)**



**First Prize In Group Dance In D Zone Arts
Competition Of
Calicut University 2015**



**Second Prize In Margam Kali In D Zone Arts Competition Of
Calicut University 2015**

NATIONAL KARATE CHAMPIONSHIP WINNERS



ATHULYA K SUDHAKARAN
II DC PHYSICS
Bronze Medal in
Individual Kumite
(55 kg Category)



VANI A S
II DC ZOOLOGY
Bronze Medal in
Individual Kumite
(68 kg Category)





INTERNATIONAL YOGA DAY 21/06/16



















Administrative Staff



A collage of various animals including birds, insects, a porcupine, a fish, and a gecko. The background is dark, and the animals are arranged around the central text. At the top, there are several birds. To the left, a small brown and white bird is perched on a branch. To the right, a green and red dragonfly is on a branch. At the bottom left, a porcupine is shown. At the bottom center, a yellow and black striped fish is swimming. At the bottom right, a brown gecko is on a mossy rock.

Department
of
Zoology









A glowing neon tube with a central bulb and branching filaments, emitting purple and blue light. The tube is circular and filled with a gas that glows with a vibrant purple and blue light. A central vertical filament extends from the top to a central bulb, from which numerous other filaments radiate outwards, creating a complex, tree-like structure. The overall appearance is that of a decorative or scientific light fixture.

Department of
Physics



 **Einstein**
LECTURES
Einstein's General Relativity
From Insight to Inspiration
Lecture by
Prof. Bala Iyer, IIT Madras
27 February, 2016


The goal is to explore the...
And the struggle for
the Earth and our
Civilization...
Not just in science
but in the complex
way we live in.
It's good to remember
that
ThangFyA
Albert Einstein

"The important thing
is to never stop
questioning."

Albert Einstein





Workshop on VIRTUAL ASTRONOMY
Organized by **Academy of Physics Teachers, Kerala**
In collaboration with **IUCAA, Pune & Sacred Heart College, Chalakudy**
16-17 July 2016









MATERIAL SCIENCE
RESEARCH LAB



DEPARTMENT
of
CHEMISTRY



Self-Employment Unit Working Sessions







Sacred Heart College Chalakudy

Department of Chemistry

Railway station Road

Chalakudy, Thrissur-680307

Mob:9656911350; E-mail: shcollegechemistrydept@gmail.com

Water Quality Analysis

Date of Collection: 09/06/2016

Date of testing:17/06/2016

Name: VO Arany

Source: Well water

Ref: 10700

No.	Parameters	Unit	Desirable limit	Permissible limit	Observed value
1	Acidity	ppm	0.2	0.3	50
2	PH		6.5-8.5		7.42
3	Alkalinity (Total)	ppm	200	600	15
4	Calcium Hardness	ppm	75	200	13
5	Total hardness (in terms of CaCO ₃)	ppm	300	600	18
6	Chloride	ppm	250	1000	30
7	Fluoride	ppm	1	1.5	50
8	Iron	ppm	0.3	1	50
9	Residual chlorine	ppm	0.2	1	50
10	Coliform & E.Coli bacteria				Absent
11	Sulphate	ppm		43	5
12	Nitrite	ppm	0.3	1	50
13	Phosphate	ppm	5	5	50
14	Conductivity	µS		2500 µS	543
15	Salinity	ppm			0.05
16	Total Dissolved solids	ppm	500	2000	213
17	Turbidity	NTU	5	10	

Remarks:

Technician(s)-days

Income Generated

Rs. 3911



All Kerala Chemistry Quiz Competition



EUREKA CLUB ACTIVITIES

Mobile Lab

Free Experiment Demonstration for School students

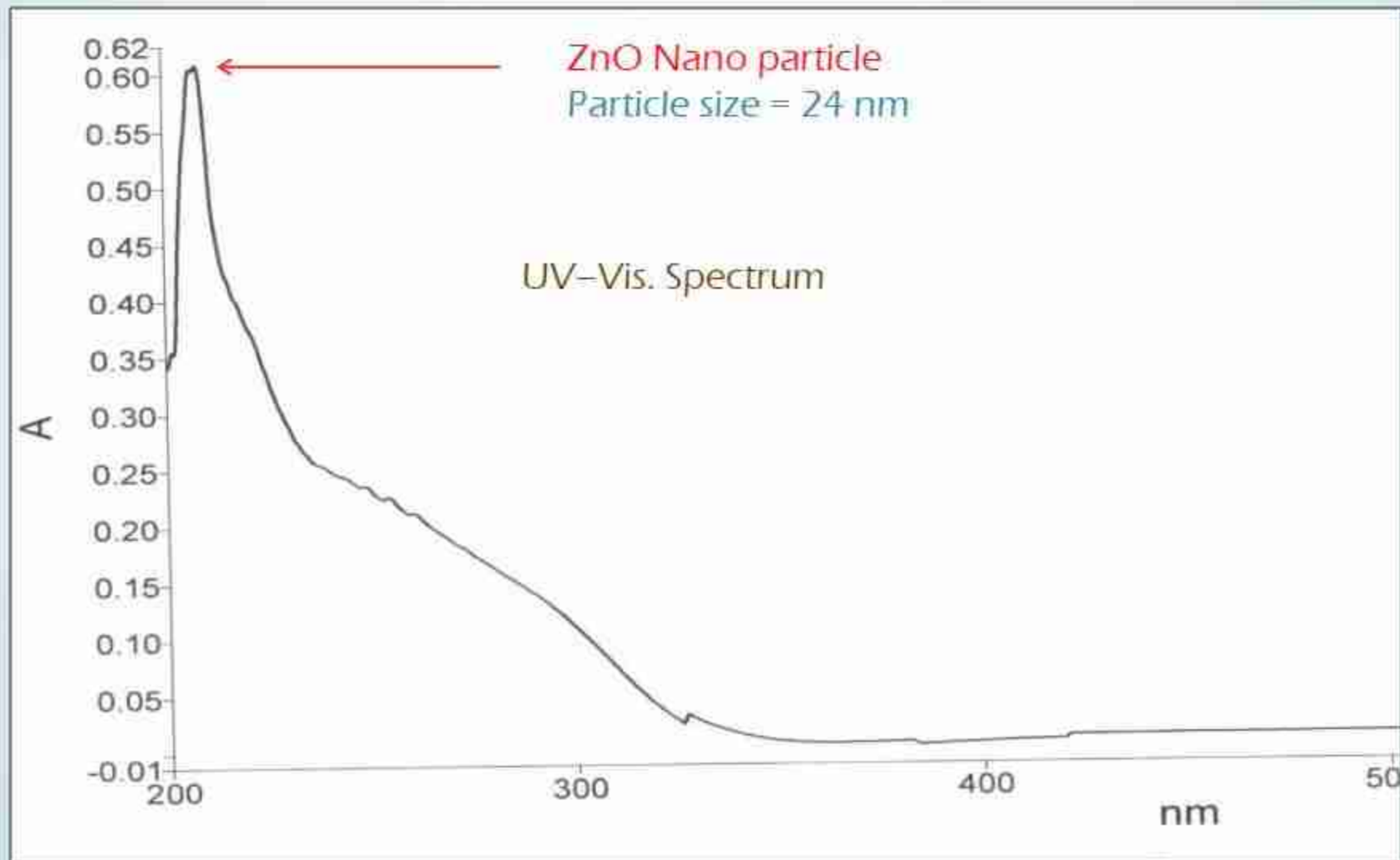




Synthesized ZnO nano particles using natural medicinal plant, [Vitex Negundo](#)

Sona Paul, Heena Peethambaran, Santhosh Paul

November, 2016



**Department of
Economics**

DEPARTMENT OF ECONOMICS
SACRED HEART COLLEGE, CHALAKUDY

Frontier Dialogue Series
17th October 2016

**'PROBLEM DRIVEN ENVIRONMENTAL RESEARCH
- ILLUSTRATIONS AND LEARNINGS'**

DR. BEJOY .K. THOMAS

Fellow

Water, Land and Society Programme

Centre for Environment and Development

Ashoka Trust for Research in Ecology and the Environment
(ATREE)

Bangalore



**DEPARTMENT OF ECONOMICS
SACRED HEART COLLEGE, CHALAKUDY
INAUGURATION OF ECONOMICS ASSOCIATION ACTIVITIES FOR 2016-17**

& LECTURE ON

**DEMONETISATION OF CURRENCY AND
ITS IMPACT ON THE ECONOMY**

**DR. E.M. THOMAS
INTER UNIVERSITY CENTRE
FOR FINANCIAL ECONOMICS
CALICUT UNIVERSITY**

24th November 2016





Narendra Modi
Prime Minister

Students of Universities and Colleges Be part of Transformation of India From 'Cash' to 'Less Cash' Society

- Visit www.mhrd.gov.in/visaka
- Download/read all presentations
- Register as Volunteer
- Upload progress

- Become Digital
- Make your family Digital
- Make 10 families Digital
- NSS/NCC to make markets Digital



Prepaid Cards



Debit/ATM/Pay Card



Mobile Wallets



UPI



NEFT/RTGS



Cheque
Payments



USSD



AEPs



Digital Financial Literacy Campaign
12th December 2016 - 12th January 2017



Ministry of Human Resource Development
Government of India
www.mhrd.gov.in

DEPARTMENT OF
HISTORY











English
DEPARTMENT









Dept of
Commerce















Association cash

DEPARTMENT
OF
COMPUTER SCIENCE









Faculty Evaluation Form

Register Number (university)

SHAOMCS005

Department Of the Faculty

Computer Science

Faculty

- Select Lecturer -
- Select Lecturer -
- Dr. Sr. Mini T V
- Fancy Joy
- Julie P A
- Mrs. Sheeja K P
- Mrs. Sreelekha K
- Mrs. Deepika Raj K
- Mrs. Julie P A

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*Department of
Mathematics*















DEPARTMENT OF MALAYALAM

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22.07.2016

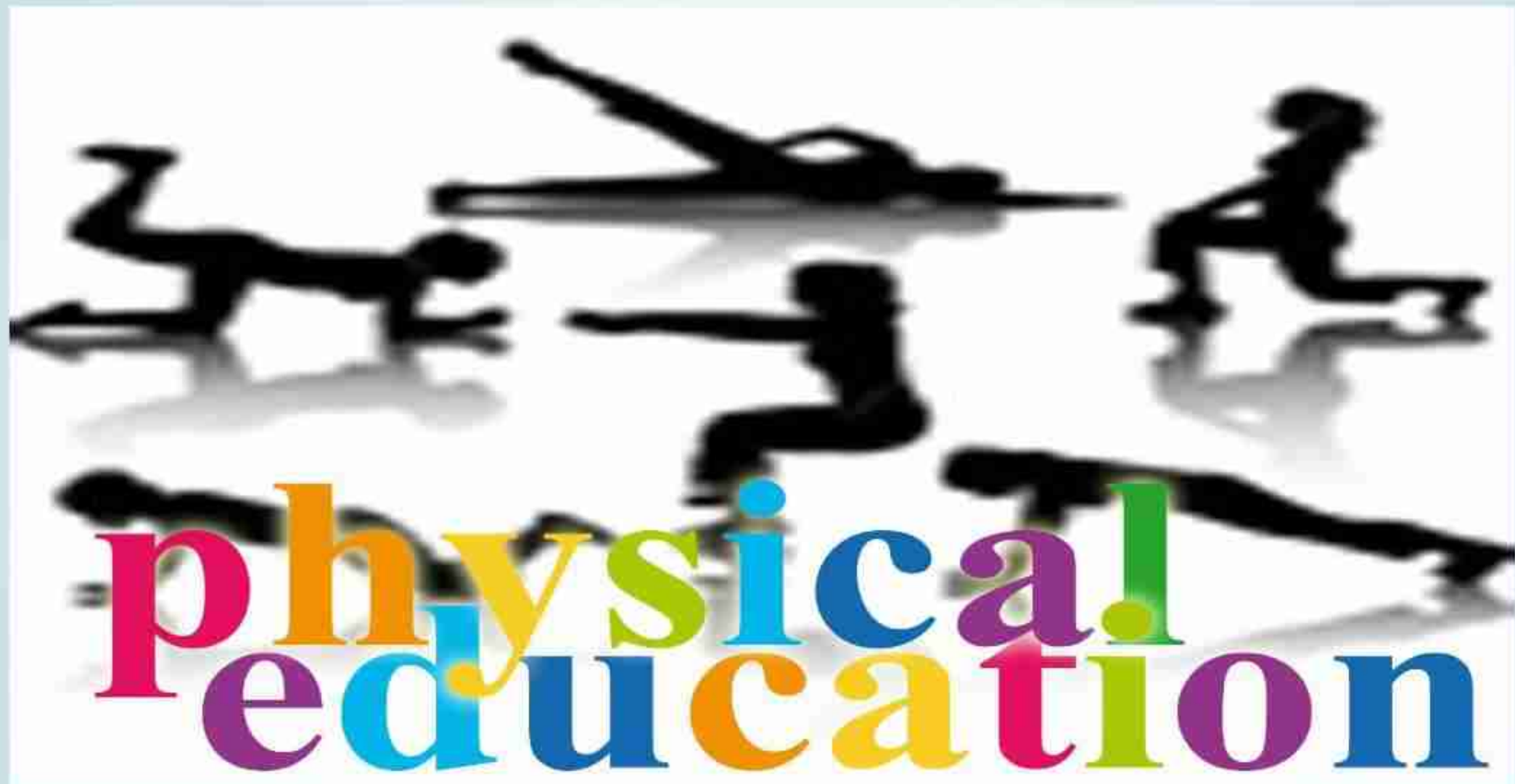
SEMINAR
ON
TRANSLATION
& NOVEL



22.07.2016

SEMINAR
ON
TRANSLATION
& NOVEL





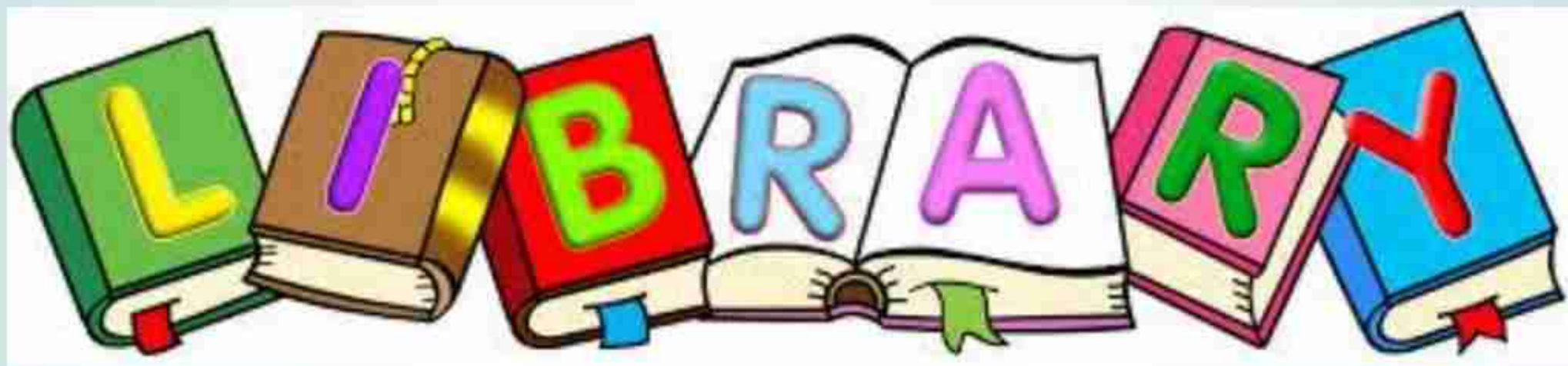
physical
education



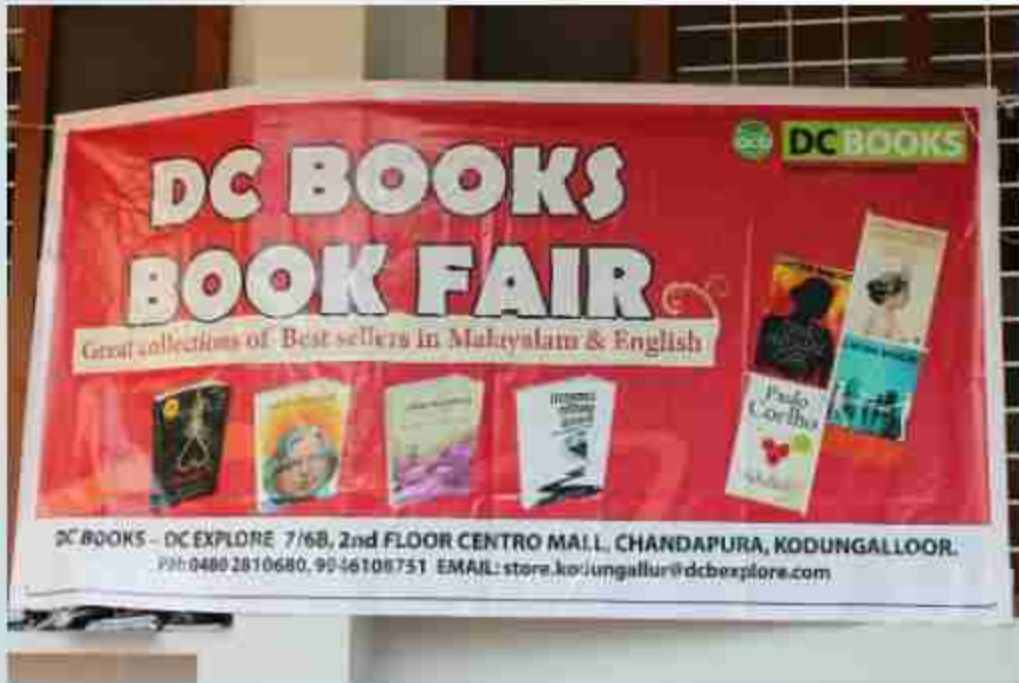
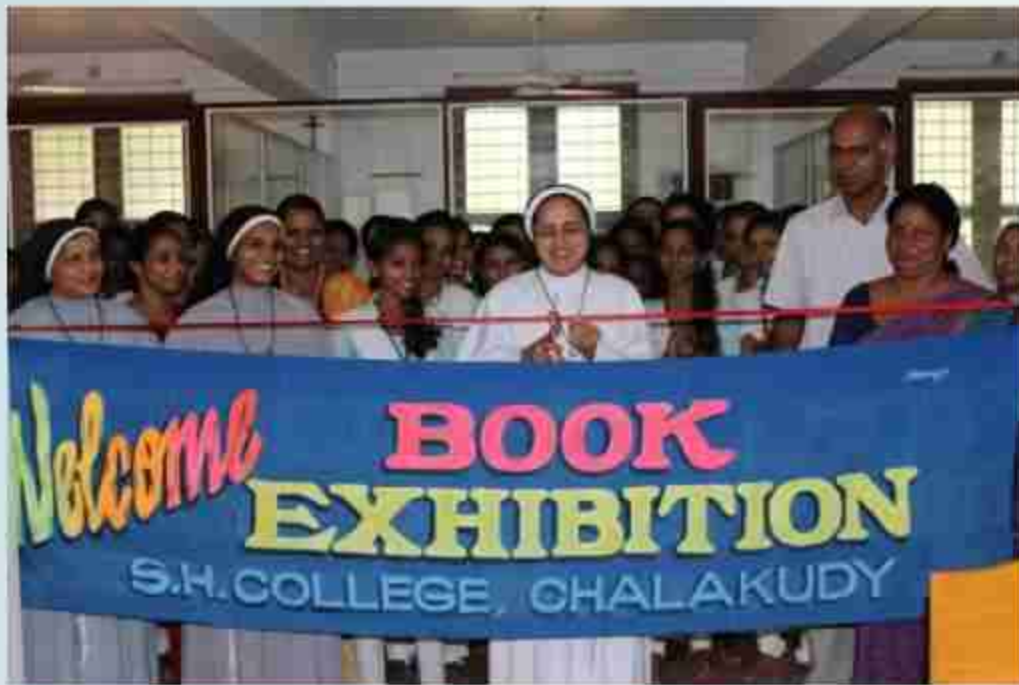












National Service Scheme





























CATHOLIC ACTIVITIES















The image features a dynamic and celebratory background. It is filled with a dense network of bright, golden-yellow light trails and starbursts that radiate from a central point, creating a sense of energy and movement. The overall color palette is warm, dominated by shades of gold, orange, and yellow, set against a dark, almost black background. In the center of this vibrant field, the word "Celebrations" is written in a bold, blue, sans-serif font. The text is slightly shadowed, making it stand out clearly against the bright background. The overall composition is balanced and visually appealing, conveying a message of joy and achievement.

Celebrations





















Five

Arts











OPPORTUNITY

SUCCESS

CAREER

TALENT

Career Guidance Cell





ALUMNAE





PTWA Initiative for Women Empowerment

159



Training is given for making cakes, pastry and snacks



FASHION POINT – KELTRON KNOWLEDGE CENTRE



- **Fashion Point recognized by KELTRON (Kerala State Electronics Development Corporation) functions in college**
- **It conducts one year and two year diploma courses on fashion technology**





SHAK

An aerial photograph of a large group of people, likely a school or military unit, standing in a vast green field. They are arranged in a formation that spells out the word "SHAK" in large, block letters. The 'S' is on the left, followed by a small gap, then the 'H', 'A', and 'K' on the right. A single person is standing in the center of the field between the 'S' and the 'H'. The field is a vibrant green, and the sky is not visible.

