

PHYSICS
2014-15

**Physics Association Report
2014-2015**

**Department of Physics
Baselius College
Kottayam**

Certificate

*This is to certify that this Physics Association Report is an authentic description
of the events held in the Academic year 2014-15*

Dr. Nirmala Joseph
Head of the Department
Department of Physics

Prof. Misha Hari
Teacher-in-charge
Physics Association

Office Bearers

President - *Prof. Jacob Kurian Onattu*
Principal, Baselius College
Kottayam

Vice President- *Dr. Nirmala Joseph*

Teacher-in- Charge- *Prof. Misha Hari*

Secretary- *Vishal Suresh of D3 Physics*

Executive members

Femy Raju

Yadhu Krishnan

Meenukutty K S

Shone Joseph

Swathi S

Divya N

Geo Paul

Gadha R

Ajo Geevarghese

ACKNOWLEDGEMENT

Thanks are due for the Principal, all the members of the staff of the Physics Department and also to all members of the association especially to Vishal Suresh, who has taken pains to design this report.

**Prof. Misha Hari
Association Teacher-in-charge**

6th June 2014

Plastic Free Campus Campaign

“Cleanliness is next to Godliness”. Keeping this as motto students of Physics department, collected the plastic wastes from every nook and corners of the college. June 6th has been declared as World Environmental day. Prof. Misha Hari divided the students into 5 groups. One group collected waste from places near auditorium. Another group from mathematics block. Then next group from play ground. Another group from chemistry block. Last group collected waste from the front side of the college. At Last all the wastes were dumped on the common dumping place of the college. All the students were given safety and hygienic precautions. Department offered a small refreshment for all the students who participated in this cleaning activity. Principal felicitated students for this attempt.



Students cleaning the front of library



Students collecting the wastes

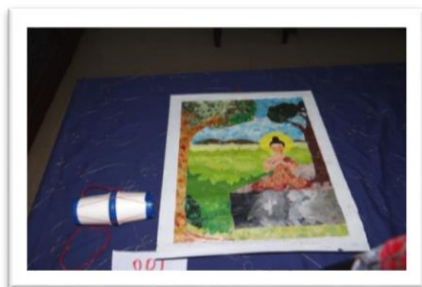


Cleaning is on progress

9th June 2014

Inter- Departmental Handicraft Exhibition.

Physics association conducted an inter-departmental competition on handicrafts made from waste materials. Students from various departments participated in this competition. Competition was christened “Kuppayil ninnum manikayam” meaning “diamond from the waste bin”. Shwetha S of D3 commerce won the competition. She amazed everyone by showcasing flower vase made from waste bottles, flower made from coconut shell, bag made from old jeans cloth etc. This activity was exhibited in the department library. Students from various departments visited the exhibition. Dr. Nirmala Joseph, Head of the Department of Physics inaugurated the exhibition. Prof. Thara Thomas of Department of Economics and Prof. Arabhi P of Department of Botany were acted as the judges for the competition. This competition gave encouragement for the students to reuse the waste materials for some beneficial works. Principal Prof. Jacob Kurian Onattu, Vice Principal Dr. Annie Mathews and many faculties visited the competition. Principal felicitated the association for this great attempt.



An Exhibit made from waste materials

20th June 2014

Inauguration of Green Gallery

Under the leadership of Physics association the students of Physics department setup a vegetable garden at the balcony near the library of the Physics department. Prof. Jacob Kurian Onattu inaugurated the vegetable garden by planting a seedling in the grow bag. 50 grow bags were setup and many varieties of vegetable plants were grown in grow bag. It includes seedlings of spinach, green chilly, brinjal, ladies finger, bitter gourd etc were grown. Anajana Babu, Ashlin Thomas, Vishnu K V, Nikhil Babu were the coordinators for the vegetable garden. Our vegetable garden has named “Green Gallery”. In the inaugural speech, Principal pointed the importance of setting up vegetable garden in each home. He also encouraged the association for this new initiative. The supervision of vegetable garden was divided among students. On Monday D1 students, On Tuesdays D2 students, on Wednesdays D3 students, on Thursdays M1 Students and On Fridays M2 students are in Charge of supervision of Green Gallery. Students were so enthusiastic about the vegetable garden. Students by themselves bought bio fertilizers for the proper growth of vegetable garden. Dr. M. V Krishanaraj of the Department of Botany gave suggestions for the students for the proper care of vegetable garden.



Dr. Nirmala Joseph handing over the seedling to the Honourable Principal

Principal planting the first seedling in grow bag.



Our notice

26th June 2014

“Anti Drug Day Street Play”

Under the leadership of Physics association students of Physics department conducted an anti drug day street play at college and MT School. The street had five scenes. In the first part it depicted a student having family problems addicted to drug. In the second part that student is completely addicted to drug and about his lost life. In the third part, it describes the effort of drug de-addiction treatment for that student.

In the last part it gave a message for students that “get addicted to the natural beauties of world such as friendship, journeys, books reading etc and not get addicted to the drug and all”. Vishal Suresh, Geopaul, Akshit K Thottam, Febin Sabu, Adarsh Aravind, Mathew George, Nikhil Babu and Vishnu K V played in the street play. At 1:00 pm students played the street play in the front of college. Whole students were assembled there. Street play longed for 20 minutes. After the street play Principal encouraged the students for this attempt. At 3:45 pm students played this same street play at M T school Kottayam. Headmaster arranged an assembly of students at the play ground of MT School. The Whole students watched and appreciated the Physics association. Student really felt motivated for this. Headmaster felicitated the Physics association for this street play. The news about this street play was reported in the manorama news paper with photo



Our team of street play

Playing street play in front of college



street play on progress



Message delivering.....

*Anti Drug street play
at MT Seminary
School*



*Students watching street
play.....*

7th July 2014

“Inauguration of Science Blog”

Science blog was an innovative idea of physics association. Physics association started the blog having web address “www.baselianbeats.blogspot.com”.

The inaugural meeting was conducted in Room no 4, education technology seminar Hall. The meeting was started with the prayer song sang by Bhavya S of D1 Physics. Prof. Misha Hari, the association teacher in charge welcomed the gathering. Principal Prof. Jacob Kurien Onattu formally inaugurated the blog. In her inaugural speech he pointed out the importance of technological innovations in this world. He also appreciated the Physics association for the innovative ideas. Prof. Nibu B Thomas described the contents of this blog. In this blog there are several linkages for carrier guidance called “Whats next”, science articles, college details, creative writings, quiz and games, study materials, science cartoons etc.

Vishal Suresh said the vote of Thanks for the meeting.

Students can send their articles through their gmail account to the egoldenbeats@gmail.com. Blog coordinators were Femy Raju and Sachin P Alexander from D1 Physics, Shilpa Treesa

Joseph and Nikhil Babu of D2 Physics, Adharsh Aravind and Vidya V Nair of D3 Physics and Unny Varghese and Divya N of M2 Physics.



Prayer song by Bhavya S.



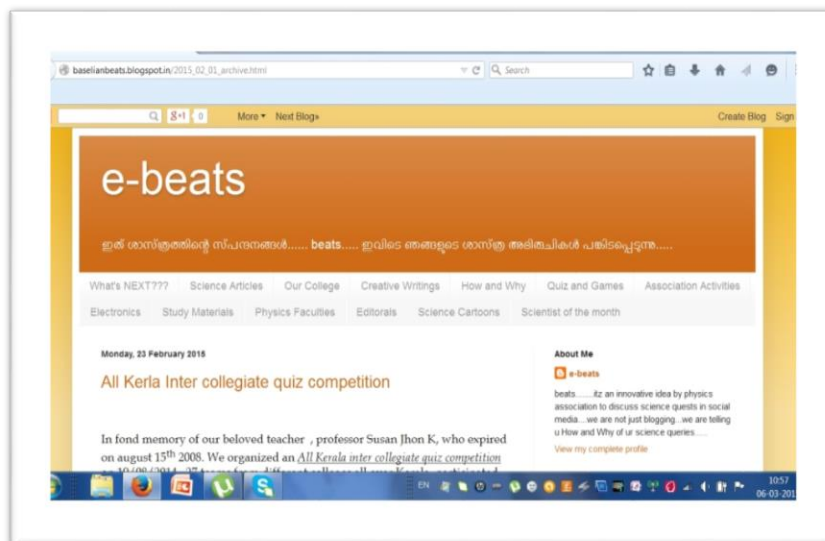
Welcome speech by Prof. Misha Hari



Inaugural speech by Prof. Jacob Kurien Onattu.



Blog description by Nibu B Thomas



Our blog....baselianbeats



Vote of Thanks by Vishal Suresh

17th July 2014

“Science demonstration class at M D School”

M.Sc students of Physics department conducted science demonstration class for 9th class students at MD school. This extension activity enhanced the teaching skills of our students. Our students took class in a demonstrative way that’s how the high school students will get motivated towards the science. Unni Varghese, Geo Paul, Merin Yesudas, Minu Mathew, Divya N and Nayana Vinod took classes for 6 divisions of 9th Standard. Headmaster allotted a special schedule for the

students from 9:00 am to 10:00 am. Our students took the portions from the physics text book on “Gravitation”. Students demonstrated the gravitational effect through the small pendulum bobs hanging on a string and derived the gravitational force equation. PG lady students taking classes wore our traditional dress “saree”. Headmaster introduced the PG students in each class. This gave confidence among the students for taking class. Head master Sri Philip Varghese, a Recipient of National Teachers Award, appreciated our students for this attempt. The feedback from the students also were much motivating.

Teaching on progress.....





11th
August

2014

All Kerala Power Point Presentation competition

Physics association conducted an All Kerala Power point presentation competition on 11th August 2014. 18 teams from various colleges participated in this event. The Topic was “Recent Trends in applied Physics”. Dr. Lyjo Joseph of Government college Kottayam and Prof. Sindu Jones of Baselius college Kottayam were served as the judges of the competition. B.Sc Physics, BSc Electronics and MSc Physics students were eligible for the competition. There was a 7 minute presentation section and 3 minutes viva section. Jithu Thomas and Mathew Joseph of SB College Changanassery won the first prize. They presented the topic of Ultra capacitors. Swathi S and Chinju Shajan of Baselius college won the second prize. They presented the topic of Copper wire battery. Mahith M and Jithu Mathan of SB College Changanassery won the Third prize. They presented the topic of Magnetosperms. Principal Prof. Jacob Kurian Onattu presented the cash prizes and certificates. First Prize was Rs 1500 and was sponsored by Sreelakshmi Farms and Lora’s Ladies Collections. Second Prize was Rs. 1000 and was sponsored by Bhima Jewellers Kottayam. Third prize was Rs. 500 and was sponsored by Maxonics Kottayam.

Power point presentations....



Viva session

Prize distribution



19th August 2014

“Prof. Susan John K memorial All Kerala Intercollegiate Physics Quiz Competition”

Physics association conducted an All Kerala Inter collegiate Physics Quiz competition. Quiz master was Dr. Rejimol of Assumption College Changanassery. Prof. Susan John K was an eminent teacher of Physics department who passed away on 15th August 2008. In her memorial Physics department started this quiz competition. In this year 29 teams from various college participated in this quiz. There was preliminary section in the morning. Five teams were selected for the final rounds. Among these five teams Muhammed Shiyas M & Sonu Sunny of St Johns College Anchal won the first prize. Justin Tom and John Savio of St Thomas college Pala got the second prize. Ajmal mon A and Vaishak C R of SD college Alappuzha won the third prize. First prize was Rs. 3000 and an ever rolling trophy. First Prize was sponsored by Josco Jeweller. Second Prize was Rs. 2000 and was sponsored by Sreelakshmi Farms and Third prize was Rs. 1000 and was sponsored by Metro shoe corner.

After the Quiz competition there was a memorial speech on Late. Prof. Susan John K by Dr. Varughese John, retired faculty of Physics from Basilius college. Principal Prof. Jacob Kurien Onattu inaugurated the meeting. Major. K Mathew, former HOD of Physics felicitated the gathering. Cash Awards and Certificates were distributed by Dr. Nirmala Joseph.

Quiz competition...



Memorial speech



Prize distribution



Muhammed Shiyas M & Sonu Sunny of St Johns College Anchal won the first prize

5th September 2014

“Onam Celebration”

Onam is a national celebration of Kerala. Physics association also took part in this joyful occasion by many activities. The college level Onam celebration was conducted at the auditorium. It included Onappaattu competition, Sreeman, Sreemathy competition etc. Students of Physics department also participated in all these competition.

Physics association got Third Prize in Pookkalam competition held at the college. Student put the Pookkalam at the D3 class. Vishal Suresh and Swathy S were the coordinators for the competition. Length of the pookkalam diameter is 1m as decided by the collge. Whole students took part in this pookkalam making. Teachers also joined the students in this program. The program ended by serving mouth watering payasam, banana chips and sharkara varatti. The association secretary thanked all teachers and the members of association for their kind cooperation and participation. The meetind was dispersed and the association joined the college celebrations in the vadam rope pulling competition.



Physics association “Onapookkalam” which bagged third prize in the college

17th September 2014

“Inauguration of Physics association”

Physics association was formally inaugurated on 17th September 2015 by Prof. Dr. C S Menon, Retired as the Dean and Director of SPAP M G University, Kottayam. The session began with a prayer song by Vidya V Nair of final year BSc Physics. Prof. Misha Hari welcomed the gathering. In her welcome speech she pointed the importance of association and beyond getting best departmental prize from college, it is important to conduct activities beneficial for the students and whole college community. Dr. Annie Mathews, Vice Principal

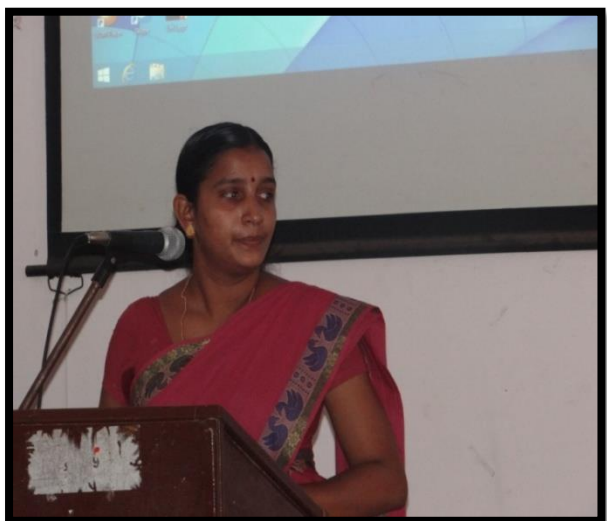
felicitated the gathering. Dr. Nirmala Joseph presided over the function. In her presidential address she pointed out the healthy competitive spirit in association activities. Dr. C S Menon lighted the lamp and inaugurated activities for the year 2014-15. In his inaugural speech he gave a brief lecture on Hadron Collidor Experiment. He talked in detail about this experiment which takes place inorder to create a replica of big-bang theory. He congratulated the students for taking up basic science as their career field and also wished all good luck for the association activities. Major K M Mathew, former HOD of Physics felicitated the gathering. A gift was presented to Dr. C. S Menon by Dr. Nirmala Joseph as a token of gratitude. The inaugural meeting was concluded by the vote of thanks rendered by the Association Secretary Vishal Suresh.

Inaugural meeting was followed by the self introduction of the first year students. They also showcased there different talents like singing, mimicking, acting etc.



Prayer song...

Welcome speech by Prof. Misha Hari.





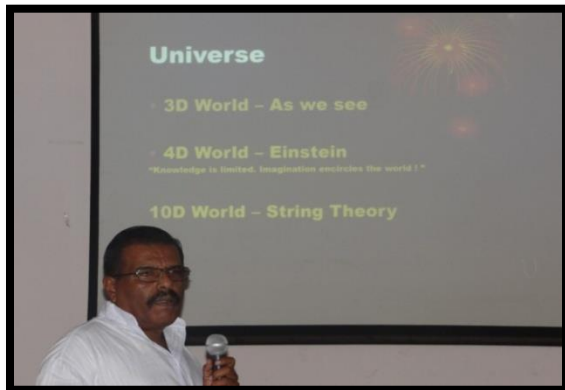
*Lighting the lamp by
Dr. C S Menon*



*Felicitations speech by
Dr. Annie Mathews*



*Felicitation speech by
Major K Mathew*



Talk by Dr. C S Menon



**Vote of Thanks by
Vishal Suresh**

24th September 2014

“Poster display on Mangalyan project”

The Mars Orbiter Mission (MOM), also called Mangalyan is a spacecraft orbiting Mars since 24 September 2014. It was launched on 5 November 2013 by the Indian Space Research Organisation (ISRO). It is India's first interplanetary mission and ISRO has become the fourth space agency to reach Mars, after the Soviet space program, NASA, and the European Space Agency. It is the first Asian nation to reach Mars orbit, and the first nation to do so on its first attempt. Physics association congratulated the Indian space team for this great attempt. Physics department displayed a poster regarding the milestones of Indian space history was displayed in front of the college. At 1:00 pm Principal Prof. Jacob Kurian Onattu congratulated the department for displaying this poster. Femy Raju of D1 Physics gave a brief description of Mangalyan Project through the Public Audio System. In her talk she describe the history of Indian Space and described how this Mangalyan project is a great leap towards the Indian Space Science field. Whole college students were assembled in front of the college for this talk and poster display.



Poster displayed in front of college



Prof. Jacob Kurien Onattu appreciating Physics Association for this poster display.



*Femy Raju of D1 Physics
describing about the
Mangalyan project*

7th October 2014

“World Space week celebration”

World Space week is observed from October 4th to 10th. World Space Week is officially defined as "an international celebration of science and technology, and their contribution to the betterment of the human condition. The choice of dates was based on recognition of two important dates in space history: the launch of the first human-made Earth satellite, Sputnik I, on October 4, 1957; and the signing of the Outer Space Treaty on October 10, 1967. Physics association also took part in this celebration. Femy Raju and Sachin P Alexander of D1 Physics presented a small documentary on “Space Acheivemnts of India” in brief at Room No 4. The power point presentation longed for 30 minutes. Malavika Soman of D1 Physics gave the vote of Thanks. Prof. Sindu Jones congratulated the students for this attempt. She also described the importance of celebrating the world space week and the encouraged the students to study more about the space.



Power point presentation by Femy Raju of D1 Physics



*Malavika Soman of D1 Physics
saying the vote of thanks*



Prof. Sindu Jones appreciating students for this attempt.

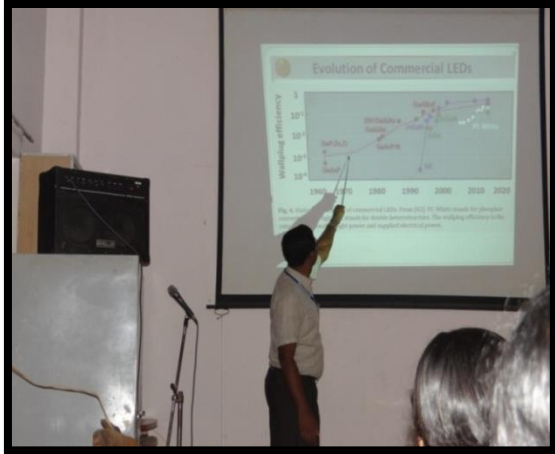
13th October

“CKK Memorial Lecture series”

Dr. Nibu A George of Department of Physics took a lecture on recent Nobel laureates of Physics for MSc Physics and MSc Chemistry students. Nobel laureates for Physics in 2014 were The Nobel Prize in Physics 2014 was awarded jointly to Isamu Akasaki, Hiroshi Amano and Shuji Nakamura *"for the invention of efficient blue light-emitting diodes which has enabled bright and energy-saving white light sources"*. Dr. Nibu A George explained the importance of this blue led. He started the lecture by showing video of declaration of Nobel Prize 2014. Then a slide on “what is so important of blue LED?”. Then he explained the history of blue LED. In this presentation he discussed the various fabrication processes for making LED. Then he explained the evolution of commercial LED. Next slide was on the spectral comparison of white light sources. At last he demonstrated the LED light which he got patent while working on Philips Netherlands. Students got highly motivated. The lecture was so informative for students . Sreelakshmi of M2 Chemistry said the vote of Thanks. Prof. Sindu Jones appreciated

Dr. Nibu A George

for this lecture.



Talk by Dr. Nibu A. George

Audience



A class with demonstration.

15th November 2014

“Physifest”

Physifest is the annual reunion of alumni, students, teachers and former students of department of Physics. Swathi S of D3 Physics, Joint secretary of the Physics association welcomed the gathering. Vidhya V Nair of D3 Physics sang the prayer song. Dr. Annie Mathews, Vice Principal felicitated the physics association for this meeting. In her speech she congratulated the Department of physics being upgraded to the research centre. Dr. Vaughese John, retired faculty of Department of Physics gave the keynote address to the gathering. In his speech he pointed out the importance of Physics and the various carrier opportunities for the Physics students. He also congratulated the students who performed the cultural programs. Then Dr. Varughese John presented the golden shawl “Ponnada” to this year retiring Dr. Nirmala Joseph as a token of love and appreciation of her service towards the department. Dr. Nirmala Joseph said the reply speech.

Students of D2 Physics performed the welcome dance. Then Shone Joseph and Bhavya of D2 Physics sang a duet song. D1 students sang a group song. Then MSc Final year students performed a group dance. The last cultural program was a group dance by D2 Physics students. The whole program was concluded by the vote of Thanks by Vishal Suresh.



Welcome speech by Swathi S of D3 Physics

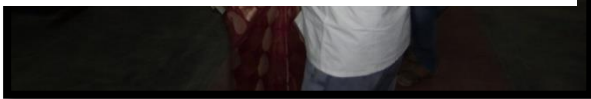
Felicitation speech by Dr. Annie Mathews



Talk by Dr. Varughese John



*Golden Shawl "Ponnada"
Presented to Dr. Nirmala
Joseph by Dr. Varughese John*





A group dance by D2 Physics students



A duet performance by Shone Joseph and Bhavya



A group song by D1 Physics students.



A group dance by M2 Physics students



A group dance by D1 Physics students

3rd and 4th December 2014

“Suvarnapradharshini 2014- Golden Jubilee Science Exhibition”

December 3rd 2014, was an auspicious day for Baselius college for being inaugurated the two day golden jubilee science exhibition, hosted by the various science departments of the college. The inaugural ceremony was held at Dr. A P Mani Media centre. Dr. Nirmala Joseph, Science Exhibition General Convener, HOD Physics welcomed the gathering. Honorable College principal Prof. Jacob Kurian Onattu presided over the meeting. Our Chief Guest, Former UGC Vice Chairman Dr. V. N Rajashekharan Pillai inaugurated the Golden Jubilee Science Exhibition.

In his inaugural speech he pointed out the relevance of science research in India and its job opportunities. He also noted how a science exhibition encourages the students to be motivated to the world of science. Dr. Suma Bino Thomas gave the vote of Thanks.

Various Science departments opened their door for exhibiting their exhibits. Mathematics department astonished everyone with their mathematical puzzles, theories, unsolved riddles and geometric models. Chemistry department welcomed all to their laboratories to show the chemical reactions, utensils, magic reactions and chemical fantasies. Botany department showed the beauty of nature with their green gallery of exhibits. Zoology Department dumbfound all with their animal specimens in bottles, skeleton dance and model of human body. At last coming to the end Physics department amazed everyone with their mechanical, optical, electronic and electrical exhibits.

In addition to the science departments of our college, there are scores of external stalls from various engineering colleges, schools and various government departments. ISRO exhibited the examples of pride of Indian space milestones such as our first satellite Aryabhata model to the recent Mangalyan. Planetarium gave a chance for all to watch the glorious galaxies. Engineering colleges such as Saintgits college of engineering, Mangalam Engineering college and Mar Baselius college of engineering showed their excellence. MACFAST also took part in this mega science exhibition. Kottayam Homoeo research centre gave a splendid of information about Homoeopathy. Various Botanical gardens also took part with their colourful exhibits. Wild Life Photography and Forest Department revealed the secrets and essence of deep forests. Kottayam Philatelic association displayed their wonderful collection of rare coins and postal stamps. Geology Department of Kottayam Government College exhibited the wonders of stones, gems and sea rocks. Mr. Thankappan, a famous popular science exhibitor added more impact to the science exhibition by exhibiting solar system models. Grey Techno Lab divulges the working of robots. BONSAI, Kottayam Dental College, TIES and various display stalls like Paragon, India Wood, Agro-Biotech, Bodhana etc made the event more colorful.

In this two day science exhibition, students from various colleges and schools and general public flooded to the college. More than 30 schools and 10 colleges registered formally to watch the exhibition. More than 6000 people watched the science exhibition. Medias such as Asia vision, Star vision, Malayala manorama daily, Mathrubhoomy daily and The Hindu covered the news of this mega exhibition.

Various Arts and humanities departments of the host college also took part in this science exhibition with their refreshment and recreation stalls. Delicious and awesome dishes were made by students for sale. Dishes extended from Kerala style food to Chinese and continental.

A grand Valedictory meeting was held on 4th December 2014 at Dr A P Mani Media Centre. Prof. Jacob Kurian Onattu presided over the meeting. Prof. Sindu Jones welcomed the gathering. The Chief guest for the valedictory function was Dr. J Thomas, Director-Spices research Board and former Rubber production Commissioner. He congratulated the coordinators of this grand science exhibition and suggested to host science exhibitions every year for popularizing science. Prof. George John Nithiry, former principal Devamatha college, Kuravilangadu gave felicitation. Prizes were offered for the best stall, best school, best engineering college and best department of Baselius College by the judgment of the exhibits by an external judging panel.

ISRO, KFRI, Saint Gits college of engineering and SB HSS Changanassery were the recipients of prize for best exhibits. The first prize for best department was shared by Chemistry, Botany and Physics departments. Dr. Nirmala Joseph gave the vote of Thanks.

Physics department

Physics department exhibited the exhibits in auditorium. Students were divided into four groups- Mechanics, Electrical & Magnetic, Electronics and Optics group. Dr. Anisha Mary Mathew was in charge of Mechanics group. Students in this group made hydraulic village containing hydraulic lifts etc. Dr. Ambika D was in charge of Electrical & Magnetic group. Students under her leadership made many electrical circuits. Prof. Nibu B Thomas was in charge of Electronics group. Students made clapping circuits, water level indicators, burglar alarms etc. Dr. Nibu A George was in charge of Electronics group. Students under his leadership made many laser related demonstrations etc. Along with this each group carried Physics related games etc.



Inauguration of Science Exhibition by Dr. V. N. Rajashekharan Pillai



Hydraulic crane



Light following robot



Optics related experiments.



Students demonstrating the water level indicator.



School students playing games in game zone



Physics game zone....



Describing to students...

Students watching the working of our solar car





Watching the electric waves...



Demonstrating different electrical connections



Newtons cradle...



Hydraulic village



*Hydro Electric Power station
model*

A huge rush of students



An overall look of exhibition



A magic villa

*Valedictory meeting of
science exhibition.*

*Dr. J Thomas
addressing the
gathering*



19th December 2014

“Christmas Celebration”

Physics association celebrated the Christmas with all its joyfulness on 19th December. College level Christmas celebration was conducted at the college auditorium. The Key note address was done by Mar Mathew Moolakkattil, Arch Bishop of Kottayam Diocese. In his speech he pointed the real message of Christmas which is the message of simplicity.

After the college level celebration students of physics department assembled in the college library for the department level celebration. Dr. Nirmala Joseph cut the cake and shared the cake among students.

Students of Physics department participated in the Inter departmental Christmas carol competition. Team of Physics department bagged second prize in the Christmas carol competition. Students sang the song “Ithu Subha dhinam. “

Students of Physics department also participated in the crib competition. Crib was made in the MSc Physics first year class room. Team of Physics department got Third Prize in the Inter departmental Christmas crib competition.



Crib by Physics association which bagged third prize

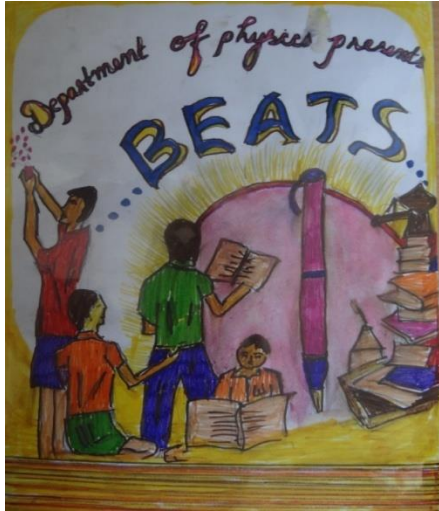
26th February 2015

“Published Handwritten magazine-Beats”

Physics association published a handwritten magazine beats. Dr. Nirmala Joseph is the Chief Editor of the beats magazine. Prof. Misha Hari was served as the saff editor and Vishal Suresh of D3 Physics was served as the student editor. The Co-editors were Divya S of M2 Physics, Gadha R of M1 Physics, Athira Hari of D3 Physics, Meenukitty K S of D2 Physics and Sherin Chacko of D1 Physics. The magazine has Malayalam section, English section and Hindi section. Each section has elaborative creative writings of students. Poems, Essays, cartoons, essays were in each section.

Keynote message was written by Dr. Nirmala Joseph. In her message, she congratulated the students for this great attempt.

Sherin Chacko designed the cover page of this magazine. Editorial message was written by Vishal Suresh. This magazine thirty two pages excluding the messages written by Dr. Nirmala Joseph, Prof. Misha Hari, Vishal Suresh and the content page.



Front page of beats magazine

ഉള്ളടക്കം.....

മുഖ്യം

എന്റെ രാജ്യാധിപ	1
സുരഭ്യപ്രതിഭയുടെ നാലഞ്ച	2
കൈമാസമാലം	4
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Content page of beats



Student Achievements

“Shilpa Treesa Joseph got Kalathilaka Pattam in college Arts festival”

Shipa Treesa Joseph of D2 Physics got first prize in Mohiniyattam, Other classical dances, Kerala NAdanam and Monoact. She got second prize in Bharathanatyam and Kathaprasangam. She got third prize in kavithaparanayam competition. She also got A grade in Keralanadanam competition and third prize in the group folk dance

Shilpa Treesa Joseph playing Kuchipudy(published in maorama news paper

Students bringing Laurels to the Association

Sl no	Name of the student	Prize	item
1	Sinu Mathew of D ₂ Physics	2 nd prize	Malayalam Elecution competition Conducted by N.S.S on 05-06-2014

2	Divya N.	2 nd prize	Pencil drawing Conducted by Zoology Dept. on 05-06 14
3	Unni Varghese, Merin Yesudas, and Divya N.	1 st prize	Poster making competition Conducted by N.S.S and Malayalam Dept.
4	Malavika Soman and Nandhu D	2 nd Prize	Quiz Club – Quiz on life of Mahatma Gandhi on 29-10-14
5	Divya N	First Prize	MGOCSM- chitrarachana
6	Yadhu Krishnan V	First Prize	MGOCSM- Malayalam essay
7	Femi Raju	Second Prize	MGOCSM- Elocution
8	Saranya S & M. S. Suryan Sivadas D1 Physics	IInd Prize	Quiz on Kerala History On 5/11/14 by Quiz Club
9	Divya N & Geopaul M2 Physics	Ist Prize	Quiz on Science On 11/11/14 by Quiz Club
10	Gadha R	IInd Prize	Essay Competition by Economics department
11	Swathy S & Chinchu Shajan D3 Physics	IIIrd Prize	All Kerala Inter collegiate Paper Presentation Competition at

			Uzhavoor St. Stephens
12	Ajo Geevarghese Thomas & Gadha R M1 Physics	Ist Prize	Quiz on Nobel Prize History on 28/11/14 By Quiz Club
13	Divya N & Minu Mathew M2 Physics	IInd Prize	Quiz on Nobel Prize History on 28/11/14 by Quiz Club
14	Aleena Elias of D2 physics On sports day 29/01/15	IIIrd prize	200 m Race(women)
15	Aleena Elias of D2 physics On sports day 29/01/15	IInd prize	50 m Race(women)
16	Shilpa Treesa Joseph(D2 Physics)	First prize	Mohiniyattam
17	Shilpa Treesa Joseph(D2 Physics)	First prize	Other classical dance
18	Shilpa Treesa Joseph(D2 Physics)	First prize	Kerala Nadanam
19	Shilpa Treesa Joseph(D2 Physics)	First prize	Monoact
20	Shilpa Treesa Joseph(D2 Physics)	Second Prize	Bharathanatyam
21	Shilpa Treesa Joseph(D2 Physics)	Second Prize	Kathaprasangam
22	Shilpa Treesa Joseph(D2 Physics)	Third Prize	Kavitha parayanam
23	Anjana Babu(D2 Physics)	Third Prize	Essay- English
24	Anjali V Murala(D2 Physics)	Second Prize	Essay- Hindi
25	Akshit K Thottam(D2 Physics)	First Prize	Poetry Recitation-English
26 .	Divya N(M2 Physics)	First Prize	Collage

27	Swathi S(D3 Physics)	First Prize	Elocution- Hindi
28	Swathi S(D3 Physics)	Third Prize	Recitation-Hindi
29	Vignesh S(D1 Physics)	First Prize	Percussion Instrument- Eastern
30	Shipa Treesa Joseph, Anjali V Murali, Sinu Mathew, Meenukutty K S, Bhavya S(D2 Physics)	First Prize	Group dance - Folk
31	Abey Geevarghese, Yadu Vinod, Vignesh S, Sanju Raju, Akhil S, Tharun S, Giya James, Anu Anil, Sachin P Alexander, Jerin Cherian, Amal George(D1 Physics)	First Prize	One Act Play
32	Shilpa Treesa Joseph	A grade	Kerala Nadanam- university level

Achievements of Association

Sl no	Name of the Achievement	Prize
1.	Onappookkalam competition	Third prize
1	Best Departmental Exhibits in Golden jubilee science exhibition “suvarnapradharshini 2014” On 3 rd and 4 th December	First Prize
2	“Crib Competition held in connection with Christmas celebration 19 th December	Third Prize

3	“Carol Competition held in connection with Christmas celebration 19 th December	Second Prize
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