

Resolution-03
4-12-21

4/12/21

On 4.12.21 a departmental meeting was held under the chairmanship of the H.O.D. SJ. Shukadeva Mallick. The following discussions were held.

1. SJ. Shukadeva Mallick proposed to organise a seminar. It was unanimously accepted by all.
2. For an effective academic success our honourable H.O.D. viewed a topic named "DARK ENERGY". It was welcomed by all the students and faculties of our department.
3. It was discussed to invite Sridhara Panda, Reader in Physics Charampa college, Charampa as the resource person to the on 9-12-21.

The meeting was over with thanks to the H.O.D. of the department.

S. Mallick
H.O.D. 4-12-21

Dept. of Physics
Simulia College
Markona, Balasore

Prabhu W. B.
• Prakash Kumar pattanayak

- α Bhakanisankar Anukh, +3, 3rd year BS(P) 19-076
- α B. B. kumar pattanayak, +3, 3rd year BS(P) 19-016
- α L. P. S. Jena, +3, 2nd year BS(P) 20-071
- α Anil Kumar Behera, +3 1st year BS(P) 22-073

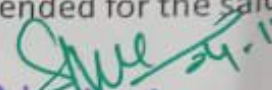
Office of the principal
Simulia college, Markona

Notice No: - 422

Date: - 04-12-21

The Departmental Seminar of Physics Will be held on 09-12-2021 at 02:00 P.M in the smart class room on the topic "Dark Energy". Hence all the students of the department are here by instructed to participate in the seminar and the other staff members of different faculties are also requested to remain present to make the seminar a grand success.

Further all the +3 class of Physics & chemistry department shall remain suspended for the said purpose. From 01:00 P.M.


Principal
Simulia College
Markona, Balasore



Office of the Principal

SIMULIA COLLEGE

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Letter No. SEM-PHY/21

Date 04-12-21

To

Dr. Sridhar Panda

Reader in Physics.

Charampa M.V., Charampa, Bhadrak

Sub: Request to attend the Physics Dept. seminar as Resource Person

Sir,

I am to inform you that the Department of Physics is going to organize a seminar on the topic "Dark Energy" on 09-12-2021 at 02:00 P.M so you are requested to attend the seminar as Resource Person.

This is for your kind information and necessary action.

Yours faithfully,


Principal
Simulia College
Markona, Balasore

Copy forwarded to the Principal, Charampa M.V Charampa, Bhadrak for information and request to him to allow Dr. Sridhar Panda to attend the programme.


Principal
Simulia College
Markona, Balasore

2021-22

Resolution - 08

20-10-21



In the beginning of the session of 2021-22 a department meeting was held on 20.10.21 at 2.30 PM in the department room. Sr Shukadeva Mallik, H.O.D. of the department presided over the meeting. All the faculty members of the department along with student representatives were present in the meeting. The discussion were held on following points.

- 1- That +3, newly admitted students will be welcomed in this year.
2. Normal functions of the department such as seminar, study tour and farewell to +3, 3rd year students will be observed.
- 3- Previous practice of of question Bank will continue.
- 4- The project paper for sixth semester students will be prepared on the research methodology.
Sr Prakash Kumar Pattanayak was entrusted to prepare project work.

After meeting the vote of thanks was given to H.O.D of the department.

Signature

H.O.D

Prakash Kumar Pattanayak

20.10.21

Dept. of Physics
Simulia College
Markona, Balasore

Prakash Kumar Pattanayak +3 1st year B.S.P.-19-076

Prakash Kumar Pattanayak +3 3rd year B.S.P.-19-076

Lipsa Jena +3 2nd year B.S.P.-20-071

Prakash Kumar Pattanayak +3 1st year B.S.P.-21-052



01-12-21
Dept. of Physics
Simulia College
Markona, Salasore

Departmental Seminar of Physics
9-12-21

9

Year: 2021

Name of the topic of the Seminar: DARK ENERGY

Date: 9-12-21

Staff present:-

- (1) Shukadeva Mallick
- (2) Prakash Kumar Pattanayak
- (3) ~~Prakash Kumar~~
- (4) Sridhara Panda
- (5) Banamala Das
- (6) Pratu v ~~SD~~
- (7) Pravat Kumar Nayak

Student present:-

- 8) Bhabani Shankar Barik Articulately, +3, 3rd year, BSc(P) 19076
- 9) Minid Kumar Punishahi, +3, 3rd year, BSc(P) 19016
- 10) Dillip Kumar Mallick, +3, 3rd year, BSc(P) 19030
- 11) Jyotirmayee Pandit, +3, 3rd year, BSc(P) 19038
- 12) Karunakar Biswal, +3, 3rd year, BSc(P) 19005
- 13) Arunima Rani Dalai, +3, 3rd year, BSc(P) 19074
- 14) Sanjay Kumar Mehera, +3, 3rd year, BSc(P) 19075
- 15) Ajay Mishra, +3, 2nd year Science, BSc(P) 20057
- 16) Anup Kumar Barik, +3, 2nd year Science BSc(P) 20026
- 17) Gayatri Daleri, +3, 2nd year Science, BSc(P) 20035
- 18) Lipsa Jena, +3, 2nd year Science, BSc(P) 20071
- 19) Narayana Panigrahi, +3 2nd year Science BSc(P) 20066
- 20) Rafat Kumar Punishahi, +3 2nd yr Science, BSc(P) 20061
- 21) Shrim Sundar Karna, +3, 2nd year Science, BSc(P) 20077
- 22) Sourendu Barik, +3, 2nd yr Science, BSc(P) 20030
- 23) Anil Kumar Behere, +3, 1st yr Science, BSc(P) 21073
- 24) Dhanitri Patra, +3, 1st year Science, BSc(P) 21052
- 25) Anil Kumar Mehera, +3, 1st year Science BSc(P) 21077
- 26) Sanjay Kumar Barik, +3, 1st year Science BSc(P) 21072
- 27) Pooja Pratyanka Mishra BSc(P)-048, +3, 3rd year Science
- 28) mama senapati BSc(P)-054, +3, 3rd year Science

- 29) Prakash Samal BS(19)-047, +3, 3rd year Science
 30) Chinmaya KU Rouh BS(19)-065, +3, 3rd year Science
 31) Farhan Khan BS(19)-002, +3, 3rd year Science
 32) Parasuram Behara BS(19)-025, +3, 3rd year Science
 33) Subhashree Nayak BS(19)-026, +3, 3rd year Science
 34) Debashis Mohapatra BS(19)-037, +3, 3rd year Science
 35) Bhagbat Rouh BS(19)-045, +3, 3rd year Science
 36) Krishnarani Ojha BS(19)-036, +3, 3rd year Science
 37) Baikuntha Sethi BS(19)-035, +3, 3rd year Science
 38) Anyanga Panda BS(19)-063, +3, 3rd year Science
 39) Himanshu Behara BS(19)-044, +3, 3rd year Science
 40) Haripriya Pakala BS(19)-040, +3, 3rd year Science
 41) Ashish Samal BS(19)-004, +3, 3rd year Science

Samalick
 HOD 09-12-21
 Dept. of Physics
 Simulia College
 Markona, Balasore

Department of physics
Seminar

9-12-21

Year : 2020-2021

Date : 09-12-21

Name of the Seminar : "Dark energy"

No. of Participants : 41.

Activity report : Under the chairmanship of Prof. Shukadeva Mallik, H.O.D Physics, the Department Seminar was conducted. Three students and staff members of the department kept their opinion on the topic. Also Sridhara Panda, Reader in Physics, Chanampa College, Chanampa joined as resource person.

Abstract of the Seminar

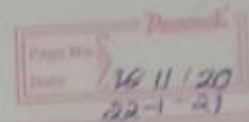
Physical cosmology and astronomy, dark energy is an unknown form of energy that affects the universe on the largest scales. Its primary effects is to drive the accelerating expansion of the universe. Think of dark energy as the "evil counter part" to gravity or an "anti-gravity" force providing a negative pressure that fills the universe and stretches the very fabric of spacetime. As it does so dark energy drives cosmic objects apart at an increasingly rapid rate rather than drawing them together as gravity does. Humans cannot use dark energy. Before scientists could even attempt to assess the possibility of harnessing dark energy as a source of electricity.

Dr. Sridhar Panda
9-12-21

Dept. of Physics
Simulia College
Markon, Balasore

S. Manick
9-12-21

2020-21
Resolution - 07
22-1-21



The Physics department meeting was held on 22-1-2021 at 2:30 PM in the department room under the chairmanship of the H.O.D. Sr. Shukadava Mallick. And following matters were discussed.

- 1- It was found that in last V.G. Final exam percentage of ^{PASS} Marks was 90% out of 9 students.
- 2- The department organised one department seminar in the session 2020-21 on the topic
- 3- The HOD suggested to take necessary steps for the special care of the students

Smallick
HOD 22-1-21

Dept. of Physics
Simulia College
Markona, Balasore

Prakash Kumar Pattaj

- α Bhabani sankar Arukh
- α Benod kumar parigrahi
- α Dilip kumar malick
- α Lepsa Jena
- α Anil kumar Behena

+3 2nd year

BS(P)-20-071

+3 1st year

BS(P)-21-077