

Department of Physics and Technophysics
Vidyasagar University, Midnapore

Departmental Committee resolution held on 18.01.2016

Resolution :

1. Resolved that the 3 day 7th Vidyasagar Satyendra Nath Bose National Workshop on the Topic **"Theory and Application of Advanced Materials (TAAM 2016)"** which was scheduled to be held from March 22 – 24, 2016 is rescheduled to be held from March 15-17, 2016 due to the superposition of the previous dates with the Holi festival.

The meeting ended with thanks to the chair.

Done
18.1.16

Ghosh
18/01/16

Pan
18/01/16

Ch
18.1.16

J
18/1/16

Course Structure

| Semester- I | | | | Semester- III | | | |
|-----------------------|----------------------------|--|----|-----------------------|---------------------------------|--|----|
| PHS 101 | A | Methods of Mathematical physics – I | 25 | PHS 301 | A | Quantum Mechanics-III | 25 |
| | B | Classical Mechanics | 25 | | B | Statistical Mechanics-I | 25 |
| PHS 102 | A | Quantum Mechanics – I | 25 | PHS 302 | A | Molecular Spectroscopy and Laser Physics | 25 |
| | B | Solid State.-I | 25 | | B | Nuclear Physics-I | 25 |
| PHS 103 | A | Electrodynamics | 25 | PHS 303 (CBCS) | A | Astro Physics | 25 |
| | B | Material Preparation and characterization | 25 | | B | Materials Science-II | 25 |
| PHS 104 | A | Analog Electronics – I | 25 | PHS 304 | Special Paper – I | | 50 |
| | B | Digital Electronics – I | 25 | | PHS 305 | Advance Practical - II | |
| PHS 105 | Electronics Practical – I | | 50 | PHS 306 | Special Practical – I | | 50 |
| PHS 106 | Computer Practical | | 50 | | | | |
| Semester- II | | | | Semester- IV | | | |
| PHS 201 | A | Quantum Mechanics-II | 25 | PHS 401 | A | Particle Physics | 25 |
| | B | Methods of Mathematical physics – II | 25 | | B | Statistical Mechanics-II | 25 |
| PHS 202 | A | Solid State-II | 25 | PHS 402 | A | Nuclear Physics-II | 25 |
| | B | Semiconductor Physics | 25 | | B | Quantum Field Theory | 25 |
| PHS 203 (CBCS) | A | Materials Science-I | 25 | PHS 403 | A | Semiconductor Devices | 25 |
| | B | Mathematical tools for various disciplines | 25 | | B | Applied Optics | 25 |
| PHS 204 | A | Analog Electronics – II | 25 | PHS 404 | Special Paper – II | | 50 |
| | B | Digital Electronics - II | 25 | | | | |
| PHS 205 | Electronics Practical – II | | 50 | PHS 405 | Special Practical - II | | 50 |
| PHS 206 | Advance Practical – I | | 50 | PHS 406 | Project, Seminar and Grand viva | | 50 |

Done
25.1.16

pk
25.1.16

pm
25/1/16

S
25/1/16

Sahni
25/1/16

D.C. Meeting held on 25.1.16

Members Present:

Prof. R. R. Pal Done
25.1.16
Prof. P. C. Jana pu
25.1.16
Dr. S. Saha Sr, 25/1/16
Dr. S. Ghosh Sr 25/1/16
Dr. K. Chatterjee Dr 25.1.16

Decisions:

Course structure for M.Sc. Physics has been modified according to CBCS. Details course content will be finalised in the next meeting.

Four new half papers ^{proposed to} has been introduced in the syllabus offering to other department students. These are

- (i) Material Science - I in Sem. II
- (ii) Mathematical tools for Various disciplines - in Sem II
- (iii) Astro Physics in Sem III
- (iv) Material Science - II in Sem III

Respective teachers are requested to prepare the list of Books, ^{to be purchased} chemicals, etc. from SAP-DRS-II Grant of Physics dept. within one week.

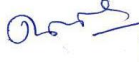
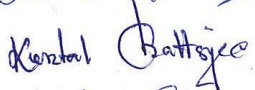
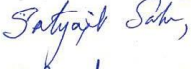


A two day UGC-SAP ~~seminar~~ ^{seminar may} be organised during 3-19 Feb 2016 from the conference head of UGC-SAP DRS-II dept of Physics, ~~with~~ on the topic 'Recent development on Materials Science'.

Done
25.1.16

Resolution of the Departmental Committee meeting held on 10.05.2016

On the basis of the application from Dr. Reeti Bajpai for joining the Dept. of Physics, VU as DST Inspire faculty fellow, the Department Committee resolves to host the candidate in the above said position without any objection, if the kind consent and permission are available from Hon'ble Vice Chancellor on this issue.

The Dept. is also willing to provide all the necessary support to the candidate regarding this issue.

1.  10.5.16
2.  10.5.16
3.  10/5/16
4.  10/5/16
5.  10/5/16

Department of Physics and Technophysics
Vidyasagar University, Midnapore

Departmental Committee resolution held on 19.05.2016

Resolutions :

Resolved that the specialisation for the post of **Assistant Professor (Purely on contract basis)** in **Physics and Technophysics** will be as follows :

Specialisation : OPEN

The meeting ended with thanks to the chair.

Olave
19.5.16

An
19.5.16

Sub
19/5/16

ghosh
19/5/16

Chatterjee
19.5.16

Department of Physics and Technophysics

Vidyasagar University, Midnapore


Departmental Committee resolution held on 20.02.2018

Resolutions :

1. Resolved that a 2-day UGC-SAP National Conference on the Topic "*Smart Materials : Analysis and Applications*" may be arranged during 15th and 16th March 2018, subject to the approval of Honb'le Vice Chancellor.
2. The venue for this Conference will be S.N. Bose Hall, Physics Department, Vidyasagar University, Midnapore.
3. Some eminent speakers on the relevant field will be approached for the success of the conference.
4. The tentative budget of the seminar will be adjusted from the UGC-SAP "Conference" Head of Rs. 50,000/- allocated for this financial year.
5. Name of the Chairman : Prof. P.C. Jana, HOD, Physics
6. Name of the Convener : Prof. Radha Raman Pal
7. Name of the Joint Conveners: Prof. Satyajit Saha, Dr. Surajit Ghosh and Dr. Kuntal Chatterjee
8. Name of the Treasurer : Mr. Biswajit Das

The meeting ended with thanks to the chair.


20.2.18


20.02.2018.


20/2/18


20.2.18.


20/2/18


20/2/18



VIDYASAGAR UNIVERSITY

MEDNAPORE - 721 102, WEST BENGAL

Phone: (03222) 276554, 276555, 276557, 276558, 262297

Fax: (91) (03222) 275329, 264338

e-mail: vidya295@sancharnet.in

Vaughan Jey

PHYSICS AND TECHNOPHYSICS

DC Meeting

Resolution

05/03/2018

The DC resolute that if the candidate join as "Inspire Faculty" and contribute in advance research as well as in teaching then that will be beneficial to the department as a whole. Moreover, if the candidate can develop the research infrastructure with his available grant, that will also be advantageous to the department. However, the infrastructure needed for his present expertise in low temperature physics is currently unavailable in the department. The candidate has asked for permanent position in our university. But the vacant post in Physics is reserved for S.T. at present. Moreover the candidate is in permanent position in Goaltore College.

The meeting ended with vote of thanks.

Pr
05/3/18

Dhargjee 5.3.18

S
5/3/18

Ghorshi 5/3/18

Das
5.3.18

Department of Physics and Technophysics
Vidyasagar University, Midnapore

Departmental Committee resolution held on 13.03.2018

Resolutions :

1. Resolved that the following Professors will be invited as SAP Visiting fellow for the FY 2017-2018, subject to the approval of Hon'ble Vice Chancellor.
 - (1) Prof. P.N. Ghosh, Ex Vice Chancellor, JU and Retired Professor, Dept. of Physics, CU, for the duration 25th March to 31st March 2018.
 - (2) Prof. S.K. Roy, Retired Professor, Dept. of Physics, Burdwan University, for the duration 19th March to 26th March 2018.

The meeting ended with thanks to the chair.

G
13/3/18

Pr
13.3.18

Orave
13.3.18

A
13.03.2018

A. Chatterjee
13.3.18

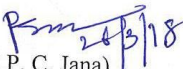
Ghosh
13.3.18

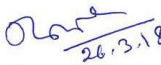
Department of Physics & Technophysics
Vidyasagar University, Midnapore 721102

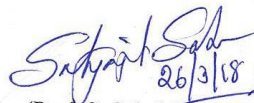
The Departmental committee on its meeting dated 26/03/2018 resolved that

1. The remaining excess amount of registration fees received for SMCP 2018 will be utilized for the development of the students as well as the research scholar of the Department of Physics & Technophysics, Vidyasagar University.
2. A colour ink tank printer will be procured from the above said fund.
3. A cartridge for the Departmental Xerox machine will be procured from the above said fund.

The meeting ended with thanks to the chair.



(Prof. P. C. Jana)


(Prof. R. R. Pal)


(Prof. S. Saha)


(Dr. S. Ghosh)


(Dr. K. Chatterjee)


(B. Das)

Departmental Committee Meeting on 27/3/18

Subject:- Parents Teacher Meeting

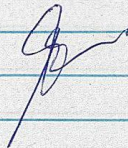
Members Present:-

- i) Prof. P. C. Jana — pm
- ii) Prof. R. R. Pal — 27.3.18
- iii) Prof. S. Saha — Saha 27.3.18 Saha
- iv) Prof. S. Ghosh — Ghosh 27.3.18
- v) Dr. K. Chatterjee — Ghosh 27.3.18
- vi) Mr. B. Das — Ghosh 27.03.18
- vii) Mr. Tarun Dey — (Switee) — Tarun DEY, 27.03.18
(as a Guardian)

Departmental Committee resolved that:-

- i) The resolution of the last meeting is confirmed.
- ii) The guardian, Mr. Tarun Dey (Father of Sourav Dey of 2nd semester student) is present in the meeting. He is satisfied regarding his son's study in the department of Physics.
- iii) Mr. Tarun Dey suggests that overall infrastructure of dept could be improved further.

pm



Departmental Committee Meeting on 28/3/18

Subject: Students Teacher Meeting

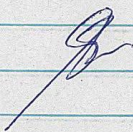
Members Present:-

- > Prof. P. C. Jana — pm 28/3/18
- > Prof. R. K. Pal — 28.3.18
- > Prof. S. Saha — S/S 28/3/18
- > Dr. S. Ghosh — 28/3/18
- > Dr. K. Chatterjee — Chatterjee 28.3.18
- > Mr. B. Das — 28.3.18
- vii) Sri Bardhan Kumar Bhunia — Bardhan Kamal Bhunia 28.3.18
(Bardhan as a student)
- viii) Sri Arindam Modak — Arindam Modak 28.3.18
(Arindam as a student)

Departmental Committee resolved that:-

The resolution of the last meeting is confirmed. Two students of our department attended the meeting. Their names are Bardhan Kumar Bhunia and Arindam Modak. They are satisfied regarding their MSe course in the department.

PS





VIDYASAGAR UNIVERSITY

MIDNAPORE - 721 102, WEST BENGAL
Phone: (03222) 276554, 276555, 276557, 276558, 262297
Fax: (91) (03222) 275329, 264338

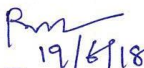





e-mail: vidya295@sancharnet.in

19th June, 2018

DC Meeting held on June 19, 2018 at Dept of Physics and Technophysics

Resolution:

In reference to the project application by Dr. K. Chatterjee entitled "*two dimensional layered materials for waste water management*" against the recent ongoing call from DST-SERB, the committee resolute that the department has no objection for his application and if sanctioned, the department will be happy to give necessary support for the successful implementation of the project.

Prof. and HOD P. C. Jana  19/6/18
Prof. S. Saha  19/6/18
Prof. R. R. Pal  19.6.18
Dr. S. Ghosh  19/6/18
Dr. K. Chatterjee  19.6.18
Mr. B. Das  19.06.2018.

Department of Physics and Technophysics
Vidyasagar University, Midnapore

Resolutions of Departmental Committee meeting held on 06.08.2018

1. The resolutions of last DC meeting are confirmed.
2. The names of the external experts for the formation of "Technical Committee" of SAP, Physics Instruments have been proposed.
3. The 10th "Vidyasagar Satyendra Nath Bose National Workshop" for this academic year 2018-19 will be held tentatively during 16 -22 January, 2019 on the Topic *Expanding Horizon in Physics (EHP- 2019)* at Vidyasagar University, Midnapore.
4. The date and venue of the workshop will be finalized subject to the kind approval of Hon'ble Vice Chancellor, availability of the fund and the feasibility of the arrangement of the programme.
5. The names of the members of the organizing committee and the tentative budget of the workshop have been framed out.


The meeting ended with thanks to the chair.

Satyajit Saha
06/08/18

Done
6.8.18

Sghosh
6/8/18

Pr
06/8/18


06.08.2018

Chatterjee
6.8.18

Departmental Committee Meeting held on 14/08/18

Resolutions:-

Department requires few classrooms and Laboratories. These are as follows:-

1. A room for Electronic special paper (theory) and extension of Advance practical lab to include physical measurement laboratory.

2. A Chemical Storage room is essential. Furnaces must be kept in a single separate room.

3. A room is required for electrical measurement laboratory.

4. In future we require a room for the research scholars.

14/08/18

14.8.18.

14/8/18

14.8.18

14.08.18.

14/8/18

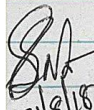
Departmental Committee Meeting held on 31/8/2018

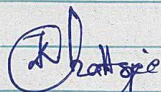
Resolution:- ~~Members~~


The resolution of the last DC meeting is confirmed.


Prof. Satyajit Saha got the headship from July 9th, 2018. According to the Rules of FIST(DAE), the HOD will be the coordinator of the programme(DAE) Hence the necessary measure should be taken in this respect for the change of Co-ordinatorship from P.C. Jana to S. Saha for FIST of DAE.


Department agrees to change the name of the department as Physics instead of Physics & Technophysics.

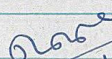

31/8/18


31.8.18.


31/8/18


31/8/18


31.08.2018.


31.8.18

DC Meeting Held 28/9/18

Members Present:

- i) Prof. S. Saha - *S.Saha*
- ii) Prof. P.C. Jana - *P.C.Jana*
- iii) Prof. R.R. Pal - *R.R.Pal*
- iv) Dr. S. Ghosh - *S.Ghosh*
- v) Dr. K. Chatterjee - *K.Chatterjee*
- vi) Mr. B. Das - *B.Das*

Subject: Students-Teacher Meeting

Resolution:-

The resolution of the last DC meeting is confirmed.

Students:-

- i) Pinku Jana - *P. Jana*
- ii) Kaushik Gayen - *Kaushik Gayen*

One student from each semester (1st & 3rd) (2018-19) was attended the meeting. First semester is represented by Kaushik Gayen. Third semester is represented by Pinku Jana.

Students inform that there is little scope to get seat in university hostel. The present route to get hostel seat is such that there is practically no scope to get hostel in the general category. Kindly the authority should look into the matter for participation in hostel facility from this department.

The students are satisfied with regularity of the classes in the department.

Supplementary examination of 3rd Semester is done almost for one year. & hence students suffer a year loss. If the third semester supplementary examination is completed within the 4th semester examination, the students will be beneficial as far as year loss is concerned.

G.Saha

