

ONLY FOR SULTANA NAHAR MAM

সুন্দর আবলীল অপকৃষ্ট বর্ননা,
 লক্ষ্যের প্রতি অধিলে, তু আমদের আলাপনা,
 তারই মাঝে জানের বিতরণ,
 নারীত্বের সমতা মায়া রক সুন্দর নিদর্শন,

নজির গড়া স্বহিস্তরী আত্মী পরিবেশন,
 আত্মদ মায়া স্নেহরাসির অর্ক বিতরণ,
 হাশনো অনেক জ্ঞানরাসির আবহু পুত্র্যবর্তন,
 বর্ণীল কিছু সুন্দর স্মৃতি রেখিলি জীবনের
 অর্কন ॥

* প্রতি নারীর প্রথম অঙ্কিত যোগ করলে
 'সুলতানা নাহার' নাম পাওয়া
 যাবে !!!

- ওয়াসিকুল হুসেনা

A.M.U.

7.03.2014

Sis & Mam

It was a very good experience for me to have interaction with teachers like you.

The work shop is designed in very beautiful manner. Delivered lecture are very interactive and in easy language. The approach is very basic that's why it is ^{more} fruitful for us.

~~Both~~

Thank you.

I want to write a stanza of famous Urdu poet Allama Iqbal for you.

Urdu

KHUDI KO KAR BULND ITNA
KI HR TARDEER SE PEHLE
KHUDA KHUD BANDEY SE
PHUCHE

BTA TERI RAZA KYA HAI

English

MAKE YOURSELF SO STRONG
AST
THAT BEFORE EVERY DESTINY
GOD ~~ASK~~ ASK HIMSELF TO
YOU

WHAT IS YOUR OPINION

Anil Sir:- Sir, you are inspiration for us. And I like your presence of mind. But some times your lecture sounds boring. You should crack a joke between your lecture it will be more energetic to understand the another half of the lecture

Sultata mam, U r juz amazing. U r inspiration for all ladies or females. U r affection & love is thankless. ~~(or b)~~ ~~I have~~ we will try to contribute in everything which have you thought for others. And ur lectures are like butter & milk. It is always good to see you to teach and ~~u~~ U r one of the best teacher who I met.

About Course:- It is really very exciting to attend this kind of course. I have learned many thing which I have only listen before
E.g:- Hartree-Fock approximation, SS, R-matrix etc
This course give us the belief & confidence that we can do good physics. This course is nothing but a huge amount of knowledge radiation which we have to absorb.

Whenever I will see certificate of this it will ~~not~~ give me confidence & strength to something

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Dear Anil Sir & Sultana Madam

Your lectures were full of knowledgeable contents as well as explanations and examples. It was really a nice experience for me to go back to my physics roots.

Thank you both of you so much.

Requesting you both to visit again and enlighten us with more knowledge.

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The course was nice. I wish if some basics will clear that how the abundances are obtained from the spectrum obtained but I think it is a research project. But till I studied so much about astronomy and advantages of spectroscopy. I am hoping that I'm going to study new topics next year also. Sir and Madam you are amazing.

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AB. Mateen. Tankay.
Msc(P). En. NO. GE5302.

Great Days of my
Physics life. It opens
my mind into new
dimensions and I am
very thankful to both
Prof's. Pradham Sir as
well as Sultana.

Great Contribution in
my Molecular physics
world. I feel very
good, and it looks
like these days have
charge my brain for
Physics world again.

Thank-you

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Prof. S. S. Natar

- (i) She is very punctual,
and very good interactive
with students.
- (ii) she explains every
point related to
the topic.
- (iii) Asking some
questions during the
lecture.

Prof. Anil. K. Pradham.

- (i) ~~is~~ good personality.
- (ii) Punctual
- (iii) conversation
- (iv) interaction with
student.

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These classes ~~are~~ will be ~~fr~~ very fruitful for us. Astrophysics is a very interesting subject. And both Sultana & Aha Anil explained the terms very nicely. 

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I am very happy to have this types of ~~the~~ classes. This was very amazing and I have ^{seen} benefited a lot from both of you. I am thankful to both of you and wish a long life so that the world of the physics remains in blessing.

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The lecture was great. I was totally uninterested about Atomic Spectroscopy. But after attending this course, I got lots of interest.

Both Anil Sir & Sultana mam was great teachers. This lecture series will be a very inspirational event for my own research career.

— Wasikul Islam

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Mohd. Yasir Khan M.Sc.(P)

It were an honour for me to have lectures by prof. Nahar and prof. Pradhan on the topic Radiation Physics, as well as the motivational talks they delivered. This lecture help me to understand how beautifully the atomic physicist with the help of certain spectra deals in the processes occurring in the universe.

Also, I am little impressed by the humble and gentle personality of prof. Pradhan, as well as the ~~kindness~~ kindness of prof. Nahar.

~~I wish to~~

Thanks

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Indeed I have learned a lot of new things, objects by this good course for examples, R-matrix, use of quantum formulas in Astrophysics. S-scattering matrix. I think this type of course should held several times. Both Prof. A.K. Pradhan and S.N. Mahy taught such a simple manner we understood many complex object very easily.

— Ajahatul Islam.

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It is really a wonderful experience. And the teaching of both is good and the best is the review session before exam. It really help the student.

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It was the very good course conducted by Sultana mam and A K Pradhan sir, I got too much interest in atomic physics and got too much knowledge about this branch.

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Amand Somvanshi

We attend 1st time such a great seminar in M.Sc. course and we hope we learn more in future by this program. We are thankful to Uf

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Comments:-

- It was wonderful and i learned a lot. of more physics.
- Pradham Sir & Sultana mam beautifully and systematically covered the topics.
- Lot of encouragement i got.
- Even more in love with physics

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The Lectures so far discussed about Atomic Astrophysics really pleased me. A lot of thanks both of you. I was felt some difficulties before attending the classes. but after this those are cleared.

Rabind Islam
9D4759
MSc(Final)
Astrophysics (spec)

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ARI-F Hassan Dar
Dept of Chemistry
GE-7610

I got very much impressed by such a great research did by Dr. Anil Pradhan and Dr. Sultana Rakar. Being a chemistry student I don't have to do too much with Astrophysics and all that. But these people have exposed me to have a good knowledge of molecular spectroscopy involving hydrogen ions especially Iron. I am very much lucky that I had learn some thing from great scientists
-Thanks

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Mohammad Adnan
M.Sc. (P). En. No. GE5122.

I wish you for great efforts that both of you have done. These types are lectures very useful and I am very pleased

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Comments:
U. Prof. Anil Pradhan's Sirs reluctance to accept newer dimensions of Physics like String theory and Quantum Loop Gravity was annoying. His abhorance towards Stephen Hawking and Ed Witt and their non acceptance (according to him) was very much atrocious.

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This workshop gave a great experience to me as I'm Bsc final year student. I don't know much about the main branches of physics, their basic, origin and practical uses. But after the lectures given by Anil Sir and Sultana mam I know much more than before. Besides the regular studies I got some more interesting and useful knowledge by this workshop. Thank to both of you. Thank you Anil Sir & Thank you Sultana Mam
Thanks a lot.

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Biomedicine Part
was missing.
Quantum Mechanics
was Insulted.
Spectroscopy is
basically a Quantum
Jump.
Atomic Physics
part was well
established.
Interaction of
Radiation with
was Inefficient.
Astrophysics
related with
Atomic Spectros-
copy was excel-
lent.
The basic
atomic physics
notion was perfect.

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Asiba Farween
11 PHB-412
GG4303 .

Anil sir and sultana mohan
we are very thankful for
such a nice-workshop.

With this we come to
know so many such things
about atomic spectroscopy.

In a short time, we
gain so much knowledge
from you and also can
do some practical work
on this. And compare the
value with the observed
value which is got by
Anil sir also.

* Thus I am, at
last very thankful to
you both.

Thank you
Asiba
07-04-20

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The discussion so far was very well. There were a lot of things, we just learned the name. But during this discussion, we have learn the basic as well as the uses broadly.

In short, it ~~have~~ ^{has} enhanced by interest in physics.

- Ruhul Amin
M.Sc.-P

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It was fantastic i enjoyed it and learn too much about physics

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This course gives us a brief but important idea as it ~~is~~ is titled.

It was amazing really.

Both of the faculty members from OSU gave us very much, not ~~only~~ about the course only.

It also gives us many thoughts.

Best wishes to you, Teachers.

Devendra Kumar
M.Sc.(P).

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MAHAMMAD. TAHIR M. Sc (Previous)

The Lecture delivered by Prof. ANIL K. PRADHAN and Prof. SULTANA N. NAHA on "Atomic and Molecular Radiation Physics: Astronomy to Biomedicine" that is very good for me and we know about how the atmospheric physics and Atomic physics are related all together. And we know more about Atomic physics by the help of this short term course. After successfully completing this today I am very happy.

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Comments—

These lectures on Atomic & Molecular Spectroscopy are very interesting. I enjoyed the lectures of Mr. Anil Pradhan Sir and learned a lot from his lectures. Some topics of the lectures are not of my understanding but rest are quite interesting and easy to understand.

Thank you

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Sir and Mam,

Though it was a good experience to ~~have~~ study this course. It ~~related~~ ^{brought-} a lot of branches of physics on same platform but I lacked something from my part. Since, I ~~was~~ am not from this background. So, It's my personal request to make the course more friendly with different branches of physics student.

Thank You

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I have learned new things by your lectures.

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S.S.Z. Ashraf

- The course content has been very good; it was very intelligently and smartly designed.
- The delivery of lectures by both the distinguished speakers was exceptional.
- Prof. Anil K. Pradhan was more interesting because of the light border that he wears in between the ketorial.
- Prof. Sultana N. Nahar impressed me a lot due to her career for spreading scientific knowledge & competence in the underdeveloped, developed world.

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Atomic and Molecular Radiation Physics Astronomy to Biomedicine

- very nice and interactive course.
- liked dedication of Prof. Sultana Nahar (very) much.
- Prof. Pradhan was gave very effective lecture.
- Albeit not remembering Atomic Physics very much but this course was a jumble up and informative.

Azra Parveen

First of all my hearty thanks to both of you for this wonderful course. We are surely benefitted from this.

As far as the comments are concerned, I tried hard but could not find any flaw in your teaching except for one or two

- a) Sometimes I felt like the teaching was very monotonous and
- b) There could be more animations in the slides. It makes us understand the things better.

~~AND~~ BUT ABOVE ALL
 I LEARNT A LOT OF

THINGS FROM YOU BOTH BESIDES THIS CLASSROOM & TEACHING.

I learnt from you how to communicate, how to interact and how to teach or convey my ~~own~~ views in front of others.

Thank you Sir
 Thank you Ma'am

Dr. Sultana N. Nahar.

Equally good speaker.
 Very sharp and clear
 vision on the subject
 They established their
 goal what they intended
 in fact this visit can be
 called a very successful
 visit and they communicated
 what they wanted.

I rate her also

at the same rating

as Prof. Pradhan.

Dr. Anil Pradhan.

Very clear about the
 subject and explained in
 a very systematic way,
 supported by good examples.
 I rate him very good
 speaker

AMU

Mehroosh Fatema
H PHB 416.
B.Sc (Hons) Final
Physics.

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~~Sir~~
Anil Sir and Sultana Mam.
we are very thankful
to both of you that you
look out time from your
excessively busy schedule
for this programme.

This program has been
excessively useful and
beneficial for all of us.

The topics taught to us
were extremely interesting
and exciting.

The way of teaching,
slide shows, presentation
everything was awesome.

I especially wanna
thank Anil Sir for
teaching with so much
enthusiasm and patience.
He also answers the

questions in a very
clear way.

Sultana Mam is also
very good and makes
the points very clear.

I hope such programmes
continue to happen in
Physics Dept AMU.

* I am very happy for studying this great institution, and recently one month, I am very happy, because the world's two great personality teach me; this is great time for me in my life. I am thankful to Dr. Sultana N. Nahar and also Dr. Abil K. Pradhan sir, who give me a very important knowledge about most emerging Researches area of physics. Before this course we don't know what is the hot topic in research. But after attending the class we encourage for doing research in own life.

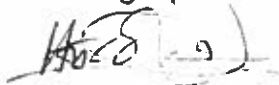
And at last I thanking to our physic department for organising such program. And we hope such type of program to organised every year in this university.

Both of you have given a very nice lecture series. The answering to questions showing the depth of knowledge that you both have. If the visuals are included, the classes would have been more enjoyable, and hopeful that you may incorporate it in future. The workshops on Superstructure and R-Matrix were the most useful two, even though it was short.

At last, I would like make a remark for Sultana Madam; by returning your favorite words that you ever would like say, "You were screwing all of your knowledge to our brains in these days, and we are now disturbed."

Thanks to both of you for coming here and staying with us.

With regards



Haris Kunari

Atomic Spectroscopy Laboratory

Dept. of Physics

A. M. U., Aligarh