



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Shaikh Noorain Fatema, Subject: B.Tech (CSE), Student/Teacher/Alumni

Institution/Company Shadan Womens, Address: Khairatabad

College of Engineering & Technology

1. What motivated you to choose STEM subject?

For higher education I had chosen STEM.

As I wish to study my further studies in abroad, I had chosen STEM. I am honoured to get this great opportunity.

2. What strategy do you follow for your study?

I study 2 days before exam. I don't spend much time in academic studies rather I would be spending time in learning new languages to develop my skills over the field subject which would help me in job carrier.

3. What is your career goal?

I want to be a successful engineer. For further education, I want to go USA for doing M.S. After completion of M.S., I want to do job in USA.

4. What is your expectation from this workshop?

I wish to complete my master's from abroad with the help of this workshop by getting placed in the university. Thank You.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I have been motivated to the core. It has built my self confidence and zeal to accept and move new things towards a better future.

2. Do you feel that you have a better strategy for your study?

Yes, I do have a better strategy as I am a hobbyist learner. But this workshop and all the representatives and Scientists present over here has changed my mind to do more better.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I have an understanding but I would rather prefer to take a back seat rather than getting something out of comfort. But STEM has thought to how to move out of comfort and achieve the goals no matter what.

4. Do you feel that this workshop has been useful?

Yes, It was very useful to build my confidence all through the way. It has been a great experience with all the Scientists over here. Thanks to the core to² give this opportunity.



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WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Farhath Banu, Subject: B-Tech(CSE) Student/Teacher/Alumni

Institution/Company Shadan Women's College of, Address: Khairtabad
Eng and Tech

1. What motivated you to choose STEM subject?

As I am always interested to do my masters abroad, I felt this would be the great opportunity to go ahead as 'STEM' helping and motivating people to build the career. So this helped me stay motivated. I am honoured to get this opportunity.

2. What strategy do you follow for your study?

I study 2 days before exams. I don't spend much time in academic studies rather I would be spending time in learning new languages which reflects my field my study of education(CSE).

3. What is your career goal?

I want to be a successful software engineer. For that I would prefer to complete my masters to further enhance my knowledge and qualification. As I am a hobbyist in learning new.

4. What is your expectation from this workshop?

I may wish to complete my Masters from abroad by the help of this workshop by getting placed in to the university. Thank you.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, This workshop has been very helpful to put up more knowledge on to my head. To add a better understanding of the things which i was looking for. Thankyou alot.

2. Do you feel that you have a better strategy for your study?

Yes, I do have a better strategy about my studies. Both academic and non-academic. As I am a hobbyist learner I would love to attend a workshop like this to learn more new things.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I have an good understanding about my Career, and I am confident about what I want to do and what not to. But this workshop was helpful in clearing some of my doubts in a more efficient way.

4. Do you feel that this workshop has been useful?

Yes, It was very helpful to get a better understanding about study abroad. It has been motivated me through all the way and built my confidence more on what should be done right now. Thank you for this opportunity.



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WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Syeda Tahura Mahveen, Subject: Biochemistry microbiology chemistry, Student/Teacher/Alumni

Institution/Company Shadan Degree college for Women's, Address: BEG E 825 (A) 43/2, Kanger House, Daboli colony, Hysar

1. What motivated you to choose STEM subject?

I motivated to choose STEM Subject because I love science subject. I want to gain knowledge from this. I want to help others and try to explain them. I also I want to help my country for those who are needy people.

2. What strategy do you follow for your study?

I attend all my classes and listen carefully and try to write in exams well. I prepare a timetable for studying. And I do follow my schedule daily.

3. What is your career goal?

My career goal wants to do a research field. I want to do a lot of Experience from the research field. I want to gain knowledge from this. I want to become a Junior Scientists

4. What is your expectation from this workshop?

I expect from this workshop to achieve my goals and wants to be helpful in my future. I want to be a part of this STEM field. This workshop has motivated to me to possess the skill to have worth.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I motivated to choose STEM Subjects because I'll do my work with courage. I do love science. Subject. I do hardwork with devotion. Because, it is very creative subject.

This workshop has motivated to me to possess these skills to a have worthy future.

2. Do you feel that you have a better strategy for your study?

Yes, I feel that I have better strategy for studying. I prepare a timetable for studying.

Ex: If you want to shine like a sun. First, Burn like a sun.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I have better understanding to achieve my goals. I want to do ph.d in my field.

4. Do you feel that this workshop has been useful?

Yes, I feel that this workshop has been useful for me because, from this workshop learning gives me creativity, creativity leads to thinking, thinking provides me knowledge & knowledge makes me great. We should not



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WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Shahin Tarannum, Subject: Biotech Zoology, Student/Teacher/Alumni

Institution/Company Shadan Degree Colled, Address: Khairatabad, Hyd.

1. What motivated you to choose STEM subject?

I was pretty interested in STEM field from the start. I can say it's in my genes for being curious, to know things and my curiosity led me to choose STEM field. In STEM I can learn about mysteries of world, the phenomenons around us and new techniques.

2. What strategy do you follow for your study?

I study only when I have good concentration and I am focused even if it's for one hour. I study best when I am under pressure. I understand the concept well than just getting the overview. I dig deep to understand better. To learn, I make flowcharts, my own notes and watch videos.

3. What is your career goal?

My career goal is to become a researcher. I am more interested to research on auto immune disorders. Also I want to change the ^{present} education system.

4. What is your expectation from this workshop?

I expect that this workshop will guide me to the course which I select and to get as much information I can about the education in abroad. and to get the tips from the profesors for my present & future.

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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I do. In fact I felt glad that I chose stem field because I found that there are many options available in terms of education or jobs.

2. Do you feel that you have a better strategy for your study?

Yes, from this workshop I learned that it is important to be updated with the information, to have better understanding of the concept & to not just concentrate on the theory but to observe the things and to infer them.

3. Do you have a better understanding on how to achieve your career goal?

Yes, Planning is the key, as the saying goes "fail to plan is a plan to fail." Also to be more aware about the information in STEM & to be updated and to do personal research as much as possible. In a nutshell, PLAN, RESEARCH, AWARENESS, STRATEGISE and EXECUTE.

4. Do you feel that this workshop has been useful?

YES! I got the guidance for my higher studies I am now more aware of the things to know, to fill the holes which I am missing. I got the useful tips and tricks from the professors. More importantly, the certificate from this workshop might help me in the future.



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WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Aisha Yasmeen MID, Subject: BioTechnology Student/Teacher/Alumni

Institution/Company Shadan degree college for women Address: Khairathabad, Hyderabad

1. What motivated you to choose STEM subject?

Majority of girls in india, prefer to pursue their Career in Science, technology, engineering and mathematics (STEM). Studying subjects like STEM we can lead to working in fields like pharmaceutical chemist, medical etc.

2. What strategy do you follow for your study?

First I maintain a notes when lecture teaches I used to write running notes. I study ~~before~~ 2 days before the exam. While studying I carry my running notes I study with concentration used to write some imp points while reading this uses for revision first understand the concept what I am reading.

3. What is your career goal?

My career goal is to achieve doctorate (Dr) in front of my Name and study in abroad for my further studies.

4. What is your expectation from this workshop?

I expect from this workshop, that this is very useful, I can learn something new I can interact with new people they help me and guide me that I can study in abroad



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I feel more motivated to study in stem field it is more interesting and good to study we can know about a new information everytime

2. Do you feel that you have a better strategy for your study?

Yes I have a better strategy for my study there are some simple tips that make us to study easily like if we decide to study a particular subject keep complete concentration on that subject for 20 min and take 5 min break you feel better and easy to study like this there are many simple tips to study.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I have better understanding to achieve my career goal. This workshop gave me lot of information these women in stem Roadshow professors are such a good motivators.

4. Do you feel that this workshop has been useful?

Yes, this workshop is very useful. Here I learned some new things I interacted with new people I learned some knowledge, information about STEM fields. Also I have learned information about how the study and rules in abroad.



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WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Shaima Abdul Wahed, Subject: ANZC, Student/Teacher/Alumni

Institution/Company SHADAN DEGREE COLLEGE, Address: Khairatabad

1. What motivated you to choose STEM subject?

- Motivation can be grasped from any person.
- My father being a science student motivated me to take up science subject.
- And obviously this subject is really interesting and I had interest in this from the beginning.

2. What strategy do you follow for your study?

- I usually highlight the important points.
- Study 15-20 days before the examination.
- Note down all the important question from previous year question paper and study books.
- Self-study and taking short breaks in between.

3. What is your career goal?

- I want to work as a dietitian in King Abdul Aziz University in KSA.

4. What is your expectation from this workshop?

- Meeting/Interacting with new people we learn a lot of new things and a great experience also.
- I expect that I gain knowledge, and learn new stuffs from this workshop.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, indeed I'm fully motivated from this workshop. I'm glad that I've got the opportunity to attend this WSR. It really helped^{me} in understanding my strengths, weakness, ~~and~~ interests. In future I'm planning to do Msc in Chemistry.

2. Do you feel that you have a better strategy for your study?

→ 70% - Yes 30% - No

3. Do you have a better understanding on how to achieve your career goal?

Before attending this workshop, I was confused about my career and never came to a conclusion. But now I have a clear idea in my mind about my future goals. The professionals/lecturers explained really well and I'm really inspired.

4. Do you feel that this workshop has been useful?

Yes, it has been very useful. I'm really thankful to the organisers who have arranged the workshop in our city. I really like the fact that they encouraged 2 Muslim girls to study further and not to stop their education, no matter what hurdles come on their way. Dr. Nasseem haque



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Name: SAFA QADER, Subject: ANZC, Student/Teacher/Alumni

Institution/Company SHADAN DEGREE COLLEGE, Address: KHAIRTABAD

1. What motivated you to choose STEM subject?

I have chosen science subject to make a good career. My main moto is to teach poor children. poor children motivate me to choose science subject so I can complete my M.Sc & do teach them and do make our world educated & know knowledge about science.

2. What strategy do you follow for your study?

My strategy is to work hard, pay attention motivate myself to reach the goal.

3. What is your career goal?

My career goal is to move on research on some disease and do complete M.Sc in chemistry

4. What is your expectation from this workshop?

My expectation is to gain some knowledge from this workshop and apply in our day to day life to become a successful person.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

- Yes, I feel after listening to lectures in workshop I feel more motivating. by listening the life experience of experts. Now I have get an idea how to face the problems in life and to choose a better career.

2. Do you feel that you have a better strategy for your study?

- Before I was thinking I've a better strategy to study but after listening to the lectures I felt that I have very much motivated.

3. Do you have a better understanding on how to achieve your career goal?

- Before attending to the workshop I was not sure what to do in my career but after listening to the lectures now I am able to choose a good career goal.

4. Do you feel that this workshop has been useful?

- Yes, I feel that this workshop is very useful. I get very much inspired by experts. I am glad that I've got the opportunity to attend this workshop. I have learned many things from lectures.



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WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Nozira parveen, Subject: CEC, Student/Teacher/Alumni
 Institution/Company Sri-Gayatri junior college, Address: 18-7-198/A/323 Murad Mahal, Tallab Kott
Hyderabad.
 ↳ Sri-Gayatri junior college, charminar Hyderabad

1. What motivated you to choose STEM subject?

I am very excited to know ^{about} the STEM subject. I want to become a helpful nature of myself. I want to help that women those who are not saying to anyone what she want to do. If she harassed simply i will help her and encourage her.

2. What strategy do you follow for your study?

Suppose, before exams if we are not paid the exams fee. simply we are facing the problem to dint get the hall ticket.

3. What is your career goal?

I want to become a chartered accountant. with help to others those who want to study but they cant study of there financial problems. that's what i mean.

4. What is your expectation from this worksop?

I expecting to more motivated from this workshop.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I feel more motivated in the choice of study in STEM fields.

2. Do you feel that you have a better strategy for your study?

Yes, I feel that have a better strategy for study. after the workshop classes.

3. Do you have a better understanding on how to achieve your career goal?

After listening this session i have a better understand to career goal.

4. Do you feel that this workshop has been useful?

Yes, It is very helpful for studies and very useful ~~for~~ to encourage our own self.



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WSR Workshop: Number: 7, Location (circle): Hyderabad, Aligarh, Delhi, Kolkata, Kurnool, Patna
 Name: Aysha Umisa, Subject: biotechnology ^{chemistry, botany}
 Student/Teacher/Alumni
 Institution/Company Shadan Degree College, Address: Kharwalabad, Hyderabad

1. What motivated you to choose STEM subject?

Well, honestly speaking ^{I started STEM} only so that I could meet people or personalities who really thought of helping girls and women to choose their career and also made an effort to initiate. So I chose STEM subject because I am from the science field, I like nature and the way it works. I want to learn more about science, nature, my surroundings, and also ^{to} know to make it a better place.

2. What strategy do you follow for your study?

When I was in my 10th standard, my ^{Maths} lecturer once told me: "you either study while crying or study while being happy, but you have to study, so why not study being happy. and also it makes your study career and you more bright." And I also believe that everything I learn has way of coming back to me ^{at} some point in my life which will help me. "Knowledge is Power" so why not "let's go and get it!"

3. What is your career goal?

My career goal is to be a scientist or a laboratoryian. I want to see myself working and doing experiments in a big science lab which will serve ^{as} my happiness and also my interest.

4. What is your expectation from this workshop?

My only expectation from this workshop is to ~~met~~ meet new people, learn new things, remove my stage fear, to convert my fears into my strengths, to gain knowledge. I am here so that I can also look forward into ^{for} my further studies with the help of this workshop.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I feel more motivated in choosing my career and also further studies in STEM fields ~~be~~ after this workshop because I have learnt it is the most developing field and most required field. After seeing, beautiful and inspiring personalities and their lectures by Dr. Pradham, Dr. Haque, Dr. Doring and Dr. Shaban I am more inspired to become like them, a scientist, a chemist, a teacher. Now I would take them as my role models and look forward into my career with motivation.

2. Do you feel that you have a better strategy for your study?

Yes, now I feel my studies are not only limited to me, or my studies are not only limited upto my books. It's much more. It's about the world, the skies, the earth, the universe and at all it consists. My strategy is & now is not only to study and get good grades instead my strategy is to explore the world, learn everything I could, so that I could be helpful to someone someday.

3. Do you have a better understanding on how to achieve your career goal?

Earlier my interest was just to be a scientist as a lab technician and ~~wanting~~ now my dream was to work in world's large scientific lab. Now, I believe, why should I wait till I complete my studies, I can start right here and I can get much experience ~~from~~ interest and learn many courses which will help me in my professional life and also will share my interest & happiness, that too from

4. Do you feel that this workshop has been useful?

I ~~feel~~ believe that this workshop has been a ~~very~~ internet which is a right hand tool wonderful and very useful experience not only for me but everyone. It's an honour to meet such great personalities and influenced by them to achieve our career goals. I myself got information regarding US studies, how to apply, how to manage, how and what steps to be taken to start our career, how to write a resume, what is the need of women these days.



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WSR Workshop: Number: III, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Sadia Nasir Alam, Subject: MZC, Student/Teacher/Alumni

Institution/Company SHADAN DEGREE COLLEGE, Address: ~~Paramount Colony, Gate No 1~~
Khairatabad.

1. What motivated you to choose STEM subject?

The Biggest motivation for me is that the STEM Roadshow is organised for women to study further, & which is really important for ~~any~~ a girl or women to be motivated.

2. What strategy do you follow for your study?

I Basically learn the answers & write them a few times to set them in my mind.

3. What is your career goal?

My career goal is to study well & have a good position in society & help people in setting their goals.

4. What is your expectation from this worksop?

To Give me motivation & help me have a good position in society, & achieve my career goal.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I feel more motivated in choosing STEM fields as it gives me more opportunities & variations in my subject.

2. Do you feel that you have a better strategy for your study?

Yes, I do feel I have a better strategy as one who is motivated can reach his/her goal with great excellence.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I have a better understanding for achieving my career goal.

4. Do you feel that this workshop has been useful?

The workshop has been very useful for me as it motivated me a lot in understanding & making plan for my goals. This workshop helped me in understanding how I can attain excellence in my goal. It ~~was~~ really usefull & helpful for my future & surely gave me ideas to stand on my expectations from workshop.



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WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Samreen Anjum, Subject: CSE, Student/Teacher/Alumni

Institution/Company GURU NANAK INSTITUTE Address: Ibrahimpattanam
OF TECHNOLOGY

1. What motivated you to choose STEM subject?

I found ~~by~~ that STEM workshop is very helpful for selecting the Universities for higher education. As my aim is to do MS. I selected the STEM workshop.

2. What strategy do you follow for your study?

As My strategy is workhard. untill I succeed. in the subject.

→ I always choose Google for studies.

3. What is your career goal?

MS in good University. So that I can get a job in top ~~the~~ Software Company.

4. What is your expectation from this worksop?

Expectations like ~~we~~ ~~with~~ ^{gaining,} ~~of having~~ knowledge about the Universities which are ₁ good in US. So that it will be clear to Choose the good one for higher studies.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, STEM has motivated me a lot in my choice of career. After attending the workshop, the subject which I need to choose in my choice of study is now clear.

2. Do you feel that you have a better strategy for your study?

The strategy which was given the STEM expert will definitely work for my studies.

3. Do you have a better understanding on how to achieve your career goal?

Yes, Now I understood. To achieve my career goal, STEM workshop helped me to achieve. By higher studies I can achieve my goal.

4. Do you feel that this workshop has been useful?

Yes, this workshop is useful for understanding the criteria for the higher studies in US.



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WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Shagufta Tasneem, Subject: Biotechnology Student/Teacher/Alumni

Institution/Company Shadan Degree College, Address: Khairtabad, Hyderabad

1. What motivated you to choose STEM subject?

The motivation behind choosing stem was to learn something new. I ~~was tired of everyday college~~ and as we don't often get these kind of opportunities ^{so} I decided to attend this workshop & I

2. What strategy do you follow for your study?

I first try to understand and memorise few important points whenever I study. My ^{major} preparation usually begins a day before exam

3. What is your career goal?

I want to pursue Masters and if possible I want to go for Ph.D I want to choose Teaching as my profession and I aspire to be a successful women

4. What is your expectation from this workshop?

I ~~hope~~ to expect for motivation, Inspiration, positive change



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I do feel motivation. It was really good, Interesting and Informative.

2. Do you feel that you have a better strategy for your study?

I felt there is a serious need for change in my study patten. I really hope I make ^{at least, few} positive changes in my way of preparation or study. I feel I need to keep ^{myself} updated with current research or studies happening across the world

3. Do you have a better understanding on how to achieve your career goal?

Yes, because the workshop main concern I felt was to guide us ^{to} move ahead in our career and it did gave me a broader view of current ~~problems~~ or positivities and problems of career I want to move with i.e., Teaching

4. Do you feel that this workshop has been useful?

Yes, it was informative, motivating, Inspiring and effective as well. I hope the information I have received will be helpful for me and also my friends who were not present. It was useful mainly because it provided me knowledge regarding oppawtunities and also ways of achieving them.



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WSR Workshop: Number: VII, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Mariyam Begum, Subject: M.Z.C, Student/Teacher/Alumni

Institution/Company shadan degree college, Address: M.S Magta khairtabad

1. What motivated you to choose STEM subject?

Its Unique style that it ^{used to} follow for developing interest in science and Technology. I think this stem will help us to know ^{the importance of} science and Technology in our life.

2. What strategy do you follow for your study?

Hardwork ^{used to} is my strategy that i follow while ~~study~~ studying. I just foccus on one thing that is never give up. I think hardwork can change the fortune (or) future.

3. What is your career goal?

I want to ^{become} a ~~successful~~ ^{successful} person in life and here after. not only a good lecturer but ^{also} a good person. I ^{don't} think ~~rich~~ ^{rich} ~~people~~ ^{people} only successful ~~people~~ ^{people} in ~~the~~ ^{these} world. I think ~~good~~ ^{good} ~~people~~ ^{people} are successful in life and here after.

4. What is your expectation from this worksop?

I expect that this workshop will help to make ~~a~~ ^{people} good ~~person~~ ^{people} in society by improving ~~interactive~~ ^{interactive} ~~personality~~ ^{personality} ~~between~~ ^{between} ~~the~~ ^{the} ~~person~~ ^{people} and ¹ ~~the~~ ^{Guiding} ~~the~~ ^{the} people ^{about} ~~the~~ ^{the} importance of education.

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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes I feel more motivated in choosing STEM. as it gives me more opportunities to achieve my career goal.

2. Do you feel that you have a better strategy for your study?

Yes, I feel that I have a better strategy for studies.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I have a better understanding to achieve my career goal.

4. Do you feel that this workshop has been useful?

Yes, I feel that this workshop is useful because it is motivating us to achieve our career goals.



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Pre-workshop survey

WSR Workshop: Number: 07, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Alifa Taskeen Khanam, Subject: Bio-chemistry/Microbiology/Chemistry, Student/Teacher/Alumni

Institution/Company Shadan Degree College Address: 12-2-790/67/1 - Ajodhya nagar colony
Shadan Khairatabad mehdipatnam

1. What motivated you to choose STEM subject?

My nature is to help others. I have choosen science subject because I want to become a Research Scientist and to help my country and Nation. This motivated me to choose this STEM Subject.

2. What strategy do you follow for your study?

At the time of classes I listen attentively and clear my doob doubts and go home and revise it. At the time of examinations I revise it again.. and set my schedule accordingly I act and follow.

3. What is your career goal?

My career goal first, is to become a succes successful person 'in which ever field I choose. I want my to career beo do Research work in my subjects (Bio-chemistry or Microbiology) after completing .M.Sc.

4. What is your expectation from this worksop?

I expect this workshop is useful for my future and help me to achieve, my goals. I hope it will be motivated motivate me and be helpful for achieving my goals.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I am motivated in your field which I choose and got the clear idea, and procedure and a clear idea where I stand and what I have to do. I have gained a knowledge in phyastrophysics which was new for me and I feel interest in it.

2. Do you feel that you have a better strategy for your study?

Yes, I do feel that I have a better strategy which ever field I choose to for higher education.

3. Do you have a better understanding on how to achieve your career goal?

Still I don't have better understanding how to achieve my career goals due to lack of information which field I have chosen i.e (Bio-chemistry) it was an overall view. I wish our subjects could have been explained a little briefly.

4. Do you feel that this workshop has been useful?

This workshop is useful to know about the basic information. It focused on higher education in USA and Teaching fields. Yes, it is useful when we try to achieve higher studies² but at this stage I need a proper idea about my ~~self~~ subject and my interest in doing MSc ~~to~~ first.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Ismath Farheen Khanam, Subject: Chemistry, Student/Teacher/Alumni

Institution/Company Shadan Degree Collge, Address: Khairtabad

1. What motivated you to choose STEM subject?

Science is a quite lively subject (especially biology) dealing about the life. Science is a everyday real reality of one's life and quite motivating.

2. What strategy do you follow for your study?

Strategies for my studies are quite simple-

- Understanding concept
- Revising
- Remembering
- Applying.

3. What is your career goal?

My career goal is to work for human welfare (especially women) and also I'm interested to ~~become~~ pursue Ph.D.

4. What is your expectation from this workshop?

I ~~was~~ expected this workshop would give me detailed information about studying abroad and the requirement



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes

2. Do you feel that you have a better strategy for your study?

Yes

3. Do you have a better understanding on how to achieve your career goal?

Yes

4. Do you feel that this workshop has been useful?

Yes, It had been useful as it gave me more information about the abroad studying than expected.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Samreen Sultana, Subject: Biochemistry / Student / Teacher / Alumni
 Institution/Company Shadan Degree college, Address: 12-1-925/A/3/1 Asif Nagar, Mallepally
for women (Khaitabad) Hyderabad

1. What motivated you to choose STEM subject?

My interest ~~was~~ is in the science subject. I enjoy the learning of new thing. I enjoy the subject science and it my favourite subject. I want to research in the field of microbiology and be a scientist. And want to learn the new thing and learn about the nature. These motivated me to choose

2. What strategy do you follow for your study? Science as the subject.

I believe and follow that first we should attend the class regularly and understand the ~~top~~ what topic is about that understand the concept mainly what it trying to explain. Then attempt the question and understand what ~~is~~ I learn from these than revise and

3. What is your career goal? give review over it. And Practise.

My short term goals are to pursue Msc from microbiology and excell in my field. and my long term goals are to pursue the ph.D from microbiology. And be the scientist and learn new thing and want to invent some thing which is beneficial to whole world.

4. What is your expectation from this workshop?

My Expectation from this workshop to interact with the people and learn thing what you are trying to explain and gain the knowledge¹ and know the opportunities and challenges. ~~what to know what~~ ^{How} to pursue ~~as~~ my career and teaching strategies and how to achieve my goal.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I feel more motivated as choosing life science as ~~my~~ my course subject. Because when I got admit in the college. I ~~thought~~ thought that Biochemists have no scope for me to pursue my higher education. So, I thank all of you for motivating me. That life science (biochemistry and microbiology) are great subject to

2. Do you feel that you have a better strategy for your study?

Before ~~thing~~ 'I' used to study but not in systematic manner. Now, I feel that we should be systematic, planned, realistic and know the 'knowledge content' and observe it, interfere it and give our review. And we should leave 1 or 2 hour for science with whole concentration.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I understand that when you dream about your goal which should be at high level and we should follow our goal as we are passionate about we get all clear way to achieve it. We should be confident and have concentration to achieve it.

4. Do you feel that this workshop has been useful?

Yes, I feel workshop useful because, I got motivate for choosing science as my subject; got to know about the Astrophysics and various university that offer the master. ~~at~~ How to access the site and research to get admission in international university and how to write effective resume and CV for job.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Syeda Hafsaa, Subject: BSc [M.E.C.] Student/Teacher/Alumni

Institution/Company Sujatha Degree College Address: Abids Hyderabad.

1. What motivated you to choose STEM subject?

I very very excited to take a education about this. This is first time I have to such education to get in my life. which is really important and goal for us.

2. What strategy do you follow for your study?

I don't want to do study I want to do something New and logical in electronic.

3. What is your career goal?

My career goal is to abroad when my studies completed.

4. What is your expectation from this workshop?

There are many expectation from this workshop but I just hopeless with my family.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yup I very motivated all this information about STEM. No. I don't say "No" always yes for our future and I say. Thanks to Dr. Nasreen Haque and Sultana Nahar with Karen to being such nice and helpful station for our future thank you so much Ma'am's for motivating me.

2. Do you feel that you have a better strategy for your study?

Yes, really I need ^{Improve} myself more than more to study to get USA study Inshallah may Allah help me to do this and my family give me permission to do I will give my better strategy. Inshallah.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I will understand very well and I try my best to achieve your career goal to go USA and study Inshallah May Allah help me. Inshallah.

4. Do you feel that this workshop has been useful?

Yes, it is very useful for me this workshop and I want to ~~atam~~ ~~atam~~ ~~atam~~ one's more workshop if may possibly. Thanks again. all of you.

Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Samreen Sultana, Subject: BT 2C, Student/Teacher/Alumni

Institution/Company Shadan degree college Address: 9-4-51/25/26, I.A.S. Colony, Fotehchowki
khairtabad.

1. What motivated you to choose STEM subject?

As I heard about STEM by my lecturer. I felt very excited as it is especially for women/girls for their own benefits which helps in making good career and make our future bright.

2. What strategy do you follow for your study?

From my point of view, I attend all the lectures and hear them very carefully which helps me in learning complicated theories very easily and going through it at weekends really helps me in answering the questions which are not important.

3. What is your career goal?

my goal is to do Ph.D and become a professor or else I will go in drug designing.

4. What is your expectation from this workshop?

I am expecting to get more motivated, determined for my career.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Absolutely, I am feeling more motivated after attending all the sessions as STEM field is providing a lot of options to select my suitable choice.

2. Do you feel that you have a better strategy for your study?

Well, yes, I must say because they taught us to get stuck to your goal don't get distracted, and bring originality in my concept.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I should do more research about my topic & plan well, be creative and consult the professors to help you out for the research.

4. Do you feel that this workshop has been useful?

Absolutely, this shop has been useful for me as I have learnt a lot of things like vast options for our future studies ^{get aware of} the complications which I may face during ^{my} process for U.S applications.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Barwath, Subject: BSC (Regular) Student/Teacher/Alumni

Institution/Company Shadan degree college Address: Khairtabad

1. What motivated you to choose STEM subject?

I choosed Science stream to serve people in my country. We used to watch many news, ^{come across} _{which we} which is mainly related to orphan & oldage people who are sick or can't feed their selves. This poverty in ^{india} helps me to choose this field.

2. What strategy do you follow for your study?

Strategies: 1 - Maintain a routine, a timetable which includes many activities & knowledge sewing.

2 - Concentrate on a lecture when u were taught, maintain running notes then have glance at home at the same day.

3 - Strategies are maintained in live to achieve what u want.

3. What is your career goal?

To do Master's in science & educate the women stream who won't afford to do so. Want to persue Masters in US & get a valuable degree.

4. What is your expectation from this worksop?

My expectation to know how important is women in this era & know, how easy it ₁ is to apply in US universities, Institutions.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I feel extra motivated through my science field. It gives me a clear direction to use my abilities in my field.

2. Do you feel that you have a better strategy for your study?

I won't say yes, but almost becoz strategy is an effort to continue. Through this workshop I can say that I have a good strategy to work out about who I am & what can I do.

3. Do you have a better understanding on how to achieve your career goal?

Yes, We shud have it, without understanding we can't even study. Goals are far so, complete the distance with one move always. Achieve a simple success with "I want to do more".

4. Do you feel that this workshop has been useful?

It is more useful than thought to be. It gives me a clear way to what to do & why to do. Very thank full to our Doctors who gave us knowledge in a very achieving way.

Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: JAVERIA BEGUM, Subject: B.Sc, Student/Teacher/Alumni
 Institution/Company Shadan degree ^{college}, Address: Khairatabad

1. What motivated you to choose STEM subject?

It motivates me to choose because graduates within profession to pursue multiple career paths. STEM is playing a major role in our life. using modern technology and using education and getting confidence in mainly females to move on and be focus on studies and success in our life and makes our dreams fulfill and achieve a goal.

2. What strategy do you follow for your study?

I use to follow the strategy is firstly to complete my studies & score good marks. apart from it i want to study other field to get more knowledge and it is help full me in future. I just want to gain more & more till i reach my goal.

3. What is your career goal?

My career goal is to complete M.Sc, B.Ed and then want to teach as a lecture in gulf countries. I have many goals in life I just think dreams are just similar to goal. As my dream is to do B.Ed is

4. What is your expectation from this workshop?

My expectation is that i am going to gain a lot of knowledge. ideas, encouragement knowing more about further studies. achievement in future.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Benefits as well motivation through this is that our goal is not review literature in detail understanding biological, sociocultural, psychological, & contextual factors. Knowledge gained through this review in my future research and interventions I have an capacity to pursue STEM careers and I am motivated that women can also do everything in their lives to reach their goals.

2. Do you feel that you have a better strategy for your study?

- > I use to test my self before study & after.
- > I use to quiz my self in reading.
- > I imagine that I am teaching someone else.
- > Set a goal & study plan.
- > Embrace new Technologies.
- > And implementing all in studies.

3. Do you have a better understanding on how to achieve your career goal?

- > Discuss career development
- > Encourage internal transfer
- > career coaching program.
- > Decision to change, develop a plan, Act upon it & evaluate & achieve goals.

4. Do you feel that this workshop has been useful?

Yes, It is very much useful to me. I got more information from this. I have cleared many of my doubts about studies and job. and got an idea of studying & doing job in other countries. I just hope that this workshop should be every month so that I can learn many things from this.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Sara Amena, Subject: BSC (MZO) Student/Teacher/Alumni

Institution/Company Shadan Degree college for women Address: khairatabad

1. What motivated you to choose STEM subject?

To get sponsored by the STEM, I wish to get more knowledge from this workshop.

2. What strategy do you follow for your study?

I hope to also get involved in group discussions and take advantage of leadership opportunities that arise when I am studying. These goals are attainable if I work hard and them in focus.

3. What is your career goal?

I hope to, after college, start my career as scientist - Microbiology, I hope to work and eventually become a top researcher into fastest growing world.

4. What is your expectation from this workshop?

I have, and expect that to get the opportunity to study in the best universities of USA and get involved in the discussions.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, because science is a subject where we can research more, there is no limitations in exploring, analysing the things more we analysis more we'll get closer to the environment.

2. Do you feel that you have a better strategy for your study?

Before I was not having a better strategy Now after listening to the most amazing lectures now I can clearly state that I have a strategy for study.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I understand the scopes in study, and become a scientist, I have chosen this goal, to become and I really enjoy studying this subject and dissecting and analyzing the work.

4. Do you feel that this workshop has been useful?

Yes, for sure It has been a very useful workshop, Teaching and learning skills, and career talks were useful.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Tabassum Khanam, Subject: B.Sc (BZC), Student/Teacher/Alumni

Institution/Company Shadan Degree college, Address: Khairatabad
for women

1. What motivated you to choose STEM subject?

I choose STEM Subject because I wish to get sponsored by you. This idea of you has motivated me.

2. What strategy do you follow for your study?

I follow that whatever you heard today revise it today so that you can easily remember it. Don't postpone anything for tomorrow.

3. What is your career goal?

Short term Goal :- Complete my P.G

Long term Goal :- Complete my Ph.D

4. What is your expectation from this workshop?

I expect to get an opportunity to complete my higher studies in U.S



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I feel because Science is the subject that never ends. Day by day there are many changes going on in Science which motivates me in my choice of study in STEM field.

2. Do you feel that you have a better strategy for your study?

Till now I didn't but after listening to this workshop I feel that I have to more better strategy for my study.

3. Do you have a better understanding on how to achieve your career goal?

After listening to all the people in this workshop, Yes now I have a better understanding on how to achieve my career goal.

4. Do you feel that this workshop has been useful?

Yes, It has been very useful. It was a great experience in attending this workshop as it gave me idea about how to study & build my career in U.S.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Hyderabad, Aligarh, Delhi, Kolkata, Kurnool, Patna

Name: Raziya Parveen, Subject: B.Sc (MECS) Student/Teacher/Alumni

Institution/Company Sujatha degree college ^{for women} Address: 18-7-198/A/323, Murad Mahal,

~~Talab Katta, Hyd.~~
Abids, Hyderabad.

1. What motivated you to choose STEM subject?

I am very excited to know about this.
It is the STEM subject organised by womens
to study further, which is really important
and good for us.

2. What strategy do you follow for your study?

My strategy for my final exams is to study
well and concentrate on my subjects and get
good marks.

3. What is your career goal?

My career goal is to study well and get the
good job in abroad.

4. What is your expectation from this worksop?

To motivate me and help me to get the
good position in society.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I feel more motivated in STEM field.
It is very good opportunity for me and hope
for all the students.

2. Do you feel that you have a better strategy for your study?

Yes, Now I feel that I get more active by the
STEM Roadshow. So, I want to be more concentrate
in my studies and get good position in society.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I understand that everything is possible
when you do you will gain and achieve
everything what you want to do.

4. Do you feel that this workshop has been useful?

It is very useful for students and also for
teachers and I want to spread ~~the~~ about
this STEM workshop.
2



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 07, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: SAJIDA FARHEEN, Subject: MEC, Student/Teacher/Alumni

Institution/Company: SRI SAI VIGNAN BHARATHI Address: 11-3-357/16/2/6, Srinivas Nagar
Sec-bad-500061.

1. What motivated you to choose STEM subject?

My 10th class points and my seriousness and love towards this subject has motivated me to choose this subject

2. What strategy do you follow for your study?

I follow my timetable during study time. I strictly follow my timetable at the time of studying.

3. What is your career goal?

My Career goal is to work in a good company in foreign country with a high salary.

4. What is your expectation from this workshop?

I expect from this workshop that I will gain good knowledge about this STEM subject and will be knowing about the study in foreign country.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes I feel more motivated in my choice of study in STEM fields as the STEM field is a ^{daily} daily part of our life.

2. Do you feel that you have a better strategy for your study?

Yes, after attending this ~~STEM~~ workshop I feel I have a better strategy for my study specially to study in U.S.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I have got a better understanding on how to achieve my career goal after attending this 2 days workshop.

4. Do you feel that this workshop has been useful?

Yes, I feel this workshop has been useful for me very much. I have gain a clear understanding for doing my higher studies in U.S and also I have been motivated a lot from this workshop.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: SANA AFREEN, Subject: MPC, Student/Teacher/Alumni

Institution/Company SHADAN JUNIOR COLLEGE, Address: 11-3-357/16/3/6, Srinivas Nagar
Hyderabad - 500061.

1. What motivated you to choose STEM subject?

Inspiring to study in other country.

2. What strategy do you follow for your study?

one month before planning the time table.

3. What is your career goal?

To study in US to get better job.
I want to be an independent women.

4. What is your expectation from this worksop?

To give opportunity to study in other
Country.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I feel more motivated in my choice of study in stem field. I inspired by stem field. I feel more motivated.

2. Do you feel that you have a better strategy for your study?

Yes, I feel that I have a better strategy for my study. By attending this workshop I feel better strategy in my studies.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I have understand to achieve my career goal. I have inspired by the speaker of work shop. And I have better understanding to achieve my career goal.

4. Do you feel that this workshop has been useful?

Yes, I feel this workshop is very useful and helpful for me. Even I want to be a part of stem field.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Sabahat Fathima, Subject: BSc (1 year), Student/Teacher/Alumni

Institution/Company Shadan Degree College, Address: Khairatabad

1. What motivated you to choose STEM subject?

- I like to experience new things, learn something new, gain knowledge. which motivated me to choose STEM.

2. What strategy do you follow for your study?

- Understand the subject thoroughly and never give up.

3. What is your career goal?

- Want to pursue masters in Nutrition and want to become a successful Nutritionist.

4. What is your expectation from this workshop?

- To get to gain motivation and knowledge.
- To help me reach my dreams i.e nutritionist.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes. I am, motivated and more confident to make my dreams & come true.

2. Do you feel that you have a better strategy for your study?

Yes. Now am feeling that I can strategize more ~~in~~ new things for my study.

3. Do you have a better understanding on how to achieve your career goal?

Yes. I will try to do my masters in US.

4. Do you feel that this workshop has been useful?

Yes. Ofcourse.

I got know much about career planning and many more.

I am really happy ^{to} get an opportunity to be a part of this workshop.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: AYESHA RAHMAT YADWAD, Subject: B.Sc [GENETICS, CHEMISTRY]
INTER & DEGREE MICROBIOLOGY, Student/Teacher/Alumni

Institution/Company ST. ANN'S COLLEGE, Address: ST. ANN'S ROAD, SANTOSH NAGAR,
MTHIDIPATNAM

1. What motivated you to choose STEM subject?

Growing up I've always been interested in Science & Maths. In fact, I was always a step ahead in Maths but it was my love for science that propelled me to choose Life Science as a core subject. My tendency to help people further made me choose Genetics & Microbiology as core subjects. Through a lot of hard work, I hope to either prevent any most deadly diseases from arising or find cure for the existing ones.

2. What strategy do you follow for your study?

If Hard work and dedication are my strengths then time management is my weakness. So I try to plan all my studies to the best of my abilities. Because once I start, I don't have trouble keeping focus and finishing the job. I'm not an early riser, so I tend to work late in the night. I'm always preparing - exam season or not - so I don't really have short term plans for specific things.

3. What is your career goal?

I hope to do my PhD in Molecular Genetics ^{or} ~~and~~ medical microbiology. Right now, I'm particularly interested in cancer research and immunology.

4. What is your expectation from this workshop?

Though I'm always interested in my chosen subjects, I hope to get inspired & motivated by the presence of these highly accomplished & intellectual professors. And if I'm really lucky, hopefully I'll be here in the next workshop too!!



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Just being in the presence of these great researchers was inspiring but their short insight on STEM FIELDS and their encouragement to approach & study STEM field was really amazing. Furthermore, the specifics of my interested courses have become much clearer to me.

2. Do you feel that you have a better strategy for your study?

At first my strategy was very general in all areas but keeping in mind all the things they mentioned and all the advice they gave, I definitely have a better plan to tackle future goals.

3. Do you have a better understanding on how to achieve your career goal?

Though the general idea was there, the specifics have become much clearer. Now, I know all the steps that need to be taken and all the work that I have to do to excel in this extremely competitive field.

4. Do you feel that this workshop has been useful?

Definitely! Not just the insights, talks and advices that were given by the professors, Dr. Pradhan's excellent humour also motivated me to be a bit more daring & confident to ask questions.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 07, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna ✓

Name: HAJIRA FATIMA, Subject: M.P.C 11th year, Student/Teacher/Alumni ✓

Institution/Company SULTAN-UL-ULOOM JUNIOR COLLEGE, Address: BANJARA HILLS ROAD NO-3

1. What motivated you to choose STEM subject?

The think motivated me to choose STEM subject is my goal. To fulfill my goals and become successful.

2. What strategy do you follow for your study?

I Follow the strategy that the "more we practise more we gain". practise makes ones perfect.

3. What is your career goal?

My career goal is to become an I.A.S officer. which is also my father's one of the most wanted wish to come true.

4. What is your expectation from this workshop?

I Expect that STEM is going to help me to make my goals come true and I develop my interacting skills.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I wanted ~~to~~ be J.A.S with B.Tech in parallel to have considered valuable Education with Science and maths field.

2. Do you feel that you have a better strategy for your study?

Yes, After going through this workshop, I understood how to have better strategy and how to make my study with interesting facts.

3. Do you have a better understanding on how to achieve your career goal?

Yes, To achieve my goal I have to think that every thing is possible when we really want it.

4. Do you feel that this workshop has been useful?

Yes, This workshop has been useful to keep our goals in easier way to have success.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Maryem, Subject: ^{BSc} Bio technology, Student/Teacher/Alumni

Institution/Company Shadan Degree College, Address: 8-2-603/H/40, Banjara Hills Rd. 10, Guntur, Andhra Pradesh

1. What motivated you to choose STEM subject?

I want to do different things. This STEM motivate me to do different things like studying ~~outside~~ ~~improving~~ my ~~communication skills~~. the hidden things of nature etc.

2. What strategy do you follow for your study?

I don't bluff the answers.

I will make a plan before studying. I will I'll make small points so that I can recall what I have studied before the exam.

3. What is your career goal?

I want to become a Teacher.

4. What is your expectation from this workshop?

To give opportunities to study outside like in US.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

After attending the workshop I feel more motivated in my choice of study in STEM fields. By listening to the talks now I have gained the confidence that I can do something in the STEM field.

2. Do you feel that you have a better strategy for your study?

Yes, but by listening to the STEM workshop Directors like Dr. Sultana N. Nahar, Anil Pradhan and Nasreen Mam, I think that I have to improve my strategies for studying.

3. Do you have a better understanding on how to achieve your career goal?

By listening to the such good persons now I have a clear idea on how to achieve career goal in my life.

4. Do you feel that this workshop has been useful?

Yes, ofcourse, this workshop was very very useful for me, It helped me a lot in understanding the studies in STEM and its importance in today's life.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 07, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: NASEEBAH KHALEEL, Subject: _____, Student/Teacher/Alumni

Institution/Company SHADAN DEGREE COLLEGE Address: 9-4-61/133, MAIRAJ COLONY, TOLICHOWKI

1. What motivated you to choose STEM subject?

When i heard about STEM subject in our college as i catch the topic only because of its all about our own carriers which may helpful alot. and also i feel good to know. This workshop will held with a group of WOMEN'S.

2. What strategy do you follow for your study?

I follow some of the topics like to check blood group, DNA, RNA which all comes under bioinformatics in biotechnology. The subject science makes me to know more knowledge about a daily life. which is good and bad for us.

3. What is your career goal?

My career goal is to work hard that makes my parents proud of me. and also to join in Laboratory as a technician. and also to become a good professor in high college's.

4. What is your expectation from this workshop?

I expect this workshop is very good for me to build up my own carrier. and its really good to know about STEM. I may motivate more with a good seminar¹.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

After the excitement and participating in STEM workshop field have found more motivated by attending all the sessions and also its all about multiple of subjects. i feel like i can learn everything. This subjects combine together makes the STEM more interesting subject / Topics.

2. Do you feel that you have a better strategy for your study?

Well, yes i must say because when i start my studies, my motivation springs from different sources as does my general attitude to my studies. Study success requires clear objective, motivation, planning and self confidence. Being Physically fit is also helpful.

3. Do you have a better understanding on how to achieve your career goal?

Yes i have better understanding to achieve my career goal by getting clarity on my team's structure. talk to my own what can i do to make it easier, focus on what i can control and have a plan for the rest, Making schedule, asking for a support, Tracking my accomplishment.

4. Do you feel that this workshop has been useful?

Obviously, this workshop will be very useful to me as i have learnt alot from this workshop like vast options for our future studies and get aware of complications which i may face during the time of application for U.S.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: SALEHA JAREEN AZAD, Subject: B.Sc, Student/Teacher/Alumni

Institution/Company SHADAN DEGREE COLLEGE, Address: KHAIRA ABAD

1. What motivated you to choose STEM subject?

First and foremost, choosing to study Mathematics was initially aim to do Engineering but changing to b.sc stream was a difficult decision but very interesting to learn statistics and computer sciences. Fortunately I found myself in CS. Research motivated me to go with STEM.

2. What strategy do you follow for your study?

Good understanding of the subject and thoroughly practice with intermittent breaks with irregular follow ups.

3. What is your career goal?

I am interested in research studies due to not aware of physics & chemistry I had to opt mathematics as well as computer sciences. Mathematics ~~was~~ was my favorite. Want to be a faculty of maths and / computer science.

4. What is your expectation from this workshop?

This is the great chance for women to get educated and to come forward in STEM subjects. and to grab the opportunities to encourage other female student making aware. -ness in education and bring out capability of being future. not to have any reservations.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

A big yes, as mathematics is also a great contribution in research and very much needed by scientists in calculuses. I am satisfy with the choice I made choosing it as my subject and also motivated a lot even after attending work-shop which clearly gives evidence. that every contribution toward success is considered.

2. Do you feel that you have a better strategy for your study?

finding time for 2 hours in a day to nourishes one person's knowledge and to keep in touch with their interest and to keep moving.

3. Do you have a better understanding on how to achieve your career goal?

Research's are most important thing to start with any major step putting ahead in life, so this is the great help to students to realize the importance of research in any study and to move closer to achieve one's career in any particular field.

4. Do you feel that this workshop has been useful?

yes, In many aspects and ways that a student could benefit from experienced scientist and getting to know their research's and their consistency which also motivates students to help self-development, confidence gaining and interest to pursue higher² education.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna
 Name: BASRA JABEEN AZAD, Subject: B.Sc ^[zoology, physiology, Chemistry], Student/Teacher/Alumni

Institution/Company Dr. B. R. Ambedkar, Address: Jubilee hills
open university

1. What motivated you to choose STEM subject?

It motivate me to be successful in my subject which like to be study, my subject is Bsc in Zoology, physiology, chemistry. It have scope ~~in~~ in Healthcare in many fields.

2. What strategy do you follow for your study?

Most of the time I used to learn the full topic specially the sub heading so I can understand the idea its talking about and understand in my own so so I can learn and write the main points about Question Asked.

3. What is your career goal?

I want my career in Healthcare. As I am interested in Medical field.

4. What is your expectation from this workshop?

By this workshop I can ^{learn} more about STEM subject and opportunities in India and in other countries as well.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes I feel more motivated previously I don't know the importance of this STEM field after listening what's the actual STEM is about I gained some important opportunities in education and jobs.

2. Do you feel that you have a better strategy for your study?

Firstly we have to understand what's the subject is all about, then we have to research on it as much as we learn we get strategy to study.

3. Do you have a better understanding on how to achieve your career goal?

Setting goals for yourself is about personal development for self-development to happen you must realize the benefits and be motivated enough to do it.

4. Do you feel that this workshop has been useful?

It helps you stay connect - In a technology based society, technology is forever changing it also used in almost every aspect of our lives. STEM helps to transform new ideas into the best inventions.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 7, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Vijaya Tirumalareddy, Subject: _____, Student/Teacher/Alumni

Institution/Company Sales force, Address: Hyderabad

1. What motivated you to choose STEM subject?

Technology Advancements and research option

2. What strategy do you follow for your study?

read / listen & understand, evaluate Hypothesis, apply

3. What is your career goal?

Evolve as a leader in Technology industry

4. What is your expectation from this worksop?

motivate young women in STEM



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Very much, would like to be part of in future events.

2. Do you feel that you have a better strategy for your study?

Yes, The presentations and Speakers have motivated and had given direction to pursue.

3. Do you have a better understanding on how to achieve your career goal?

Yes, It is very helpful to navigate and achieve

4. Do you feel that this workshop has been useful?

Absolutely. I had not seen any such events before. Organized very well and coordinated with loads of information.