



INDEX SHEET

CRITERIA NO. 5

PROGRAM CONDUCTED DURING 2019-2020 (AUG 2019 TO JULY 2020)

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SRI KRISHNADEVARAYA EDUCATIONAL TRUST
SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
(Affiliated to VTU-Belagavi, Recognized by AICTE and Accredited by NBA & NAAC)

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SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
HUNASAMARANAHALLI, VIA: YELAHANKA, BANGALORE - 562 157
DEPARTMENT OF BIOTECHNOLOGY

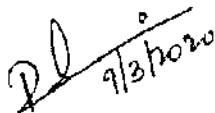
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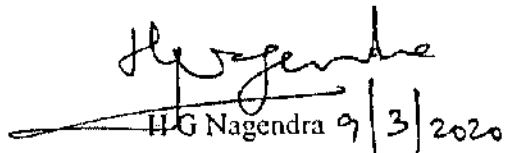
Date: 09.03.2020

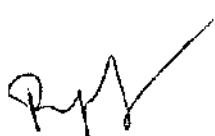
This is to bring it to the notice of all of you that, Department is organizing a Two Day Student Development program on "Experimental approach for Molecular Biology experience" on 12th and 13th of March 2020 for 4th Semester BE Biotechnology students. The technical support for this SDP is from Cell Creep Biotech Pvt. Ltd., and x³EduBioSkills Pvt.Ltd. The schedule of the same is below for your reference. In this regard the regular time table for 12/03/2020 (9 to 10.45 AM) and 13/03/2020 full day may be disturbed. All the faculty having classes and labs in this slot are hereby requested to extend due support. We solicit your kind cooperation in this regard and oblige.

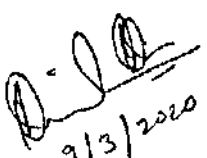
Event Schedule


Day	Time	Sessions
12/03/2020	9 to 10.30 AM	Session from Dr G Durairaj, Cell Creep Biotech Pvt. Ltd., Bengaluru
13/03/2020	9.30 AM to 4PM	Sessions from Dr Prabhakar Kulkarni and Team from x ³ EduBioSkills Pvt.Ltd., Bengaluru

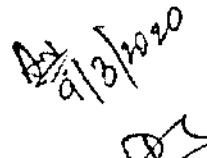

Rashmi K V
SDP Coordinator

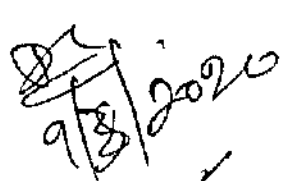

H.G Nagendra 9/3/2020
Dr H.G. Nagendra
Professor & Head
Department of Biotechnology
Sir M. Visvesvaraya Institute of Technology
BANGALORE - 562157

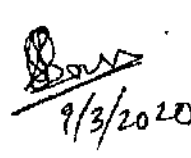

Rashmi K V 9/3/2020


Rashmi K V 9/3/2020


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Rashmi K V 9/3/2020


Rashmi K V 9/3/2020

SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
HUNASAMARANAHALLI, VIA: YELAHANKA, BANGALORE - 562 157
DEPARTMENT OF BIOTECHNOLOGY

Ref: No. VIT/BT/ 427/2019-20

Date: 04.02.2020

To,
THE PRINCIPAL
Sir M Visvesvaraya Institute of Technology
Bangalore - 562 157

Co-ordinator
PC
RC

Respected Sir,

Sub: Request to grant permission to conduct a Two Day Student Development program on "Experimental approach for Molecular Biology experience" on 13th and 14th of March 2020-reg.

With reference to above subject, we would like to bring it to your kind notice that we have planned to conduct a Two Day Student Development program on "Experimental approach for Molecular Biology experience" on 13th and 14th of March 2020 for our 4th semester students. This SDP is planned based on the gaps identified in PO2, PO3 and PO9 and it is related to the current 4th semester course titled "Molecular Biology" in accordance with NBA requirements. Execution of such add-on programs helps us in our NBA audit.

The technical support for this SDP by two industries x³EduBioSkills Solutions Pvt. Ltd., and Cell Creep Biotech Pvt Ltd.

The schedule of the SDP and the required budget is enclosed herewith for your kind reference. In this regard, we request your kindness to grant permission to conduct this activity and oblige. The ~~estimated~~ expenditure is about Rs 23,000/- only.

Thanking you,

RK
4/2/2020
Rashmi K V
SDP Co-ordinator

Sincerely Yours
H G Nagendra
4/2/2020
H G Nagendra

Dr H.G. Nagendra
Professor & Head
Department of Biotechnology
Sir M Visvesvaraya Institute of
BANGALORE - 562157

Recommended by PC
→ Rs 20K may be sanctioned since it addresses the curriculum gaps as per NBA norms.

AB
24/02/2020

H G Nagendra
4/2/2020
(2)

SMV
4/2/2020
SMV
04/02/2020
4/04/2020

SRI KRISHNADEVARAYA EDUCATIONAL TRUST

No. 16, Ballari Road, Sadashivanagar, Bengaluru - 560 080

Ref.No.KET/157/1384/2019 - 2020

Date: 11/02/2020

NOTE:

Sub: Financial assistance for organizing a 2-Day Student Development Programme (SDP) on "Experimental approach for Molecular Biology experience" for our 4th Semester students of Bio-Technology - Reg.

Ref: Letter from HOD, Dept. of Bio-Technology No. VIT/BT/427/2019-2020, dated 04/02/2020, signed by both HOD and Faculty Coordinator, duly endorsed by the Principal No. 4782, dated 05/02/2020.

Adverting to the above, this is to convey approval for organizing a 2-Day Student Development Programme (SDP) on "Experimental approach for Molecular Biology experience" for 4th Semester students of Bio-Technology branch from 13th to 14th March, 2020.

Rs. 20,000/- (Rupees twenty thousand only) is sanctioned to meet the expenditure. The amount may be drawn from the Principal's SB account and reimbursement claimed later with duly audited bills and vouchers.

Dr. R. K. S. S.
11/2/2020

K. Syama Raju
(K.SYAMA RAJU)
SECRETARY

To
The Principal,
Sir MVIT,
Bengaluru.

Copy to:

1. The HOD, Dept. of Bio-Technology, Sir MVIT, Bengaluru.
2. The Accounts Officer, Sri KET, Bengaluru.

**SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
HUNASAMARANAHALLI, VIA: YELAHANKA, BANGALORE - 562 157
DEPARTMENT OF BIOTECHNOLOGY**

**Two Day Student Development program on
"Learn by Mistakes- Experimental approach for Molecular Biology experience"
12th and 13th of March 2020**

Report

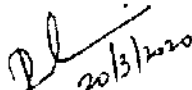
Department of Biotechnology, Sir MVIT has organized a Two Day Student Development program on "Experimental approach for Molecular Biology experience" on 12th and 13th of March 2020 for 4th Semester BE Biotechnology students. The technical support for this SDP was from Cell Creep Biotech Pvt. Ltd., and x³EduBioSkills Pvt.Ltd., Bengaluru. This SDP was planned based on the gaps identified in PO2, PO3 and PO9 and it is related to the current 4th semester course titled "Molecular Biology" in accordance with NBA requirements.

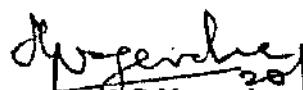
On Day 1, 12th March 2020, Dr G Durairaj from Cell Creep Biotech Pvt. Ltd., Bengaluru and his team explained the students from basics of laboratory set-up and maintenance to cell cultures and their wide applications. They taught the students about the fundamentals of sterile techniques, media preparation, inoculation, passage, maintenance and wide applications of cell cultures in biopharmaceuticals productions.

On Day 2, 13th March 2020, team from x³EduBioSkills Pvt.Ltd., Dr Harshavardhan, Ms Charumathy and Ms Bhagyajyothi executed the sessions. Students were given an introduction about the basics of Molecular biology experiments and their applications. In the hands on sessions at the labs, students were divided in groups and few molecular biology experiments based problems were given to solve in teams. They were taught the pipetting skills and pipetting errors and outcomes of such errors on the experiments. They used color strips to check their pipetting accuracy. They were made to isolate DNA from the yeast cells, explained the troubleshooting associated with the experiments. Agarose gel electrophoresis was taught in the afternoon and its associated troubleshooting was also explained. The serial dilutions using micropipettes was the last experiment, which explained the students how inaccuracy in pipetting will be magnified in the results by reading them in the plate reader. Finally a highlight on the overall applications like PCR, sequencing was done to students. Assessments of each of the experiments were done to know the impact of the workshop.

At the end, Dr. H G Nagendra, HOD, Department of Biotechnology, Sir MVIT thanked the industry team for their efforts in making this workshop. All the participants were distributed with the certificates.

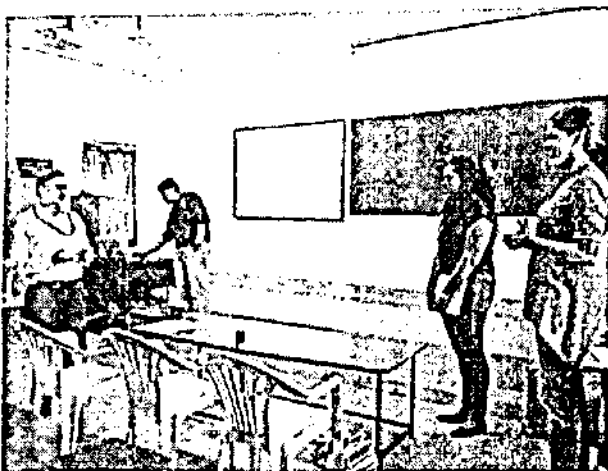
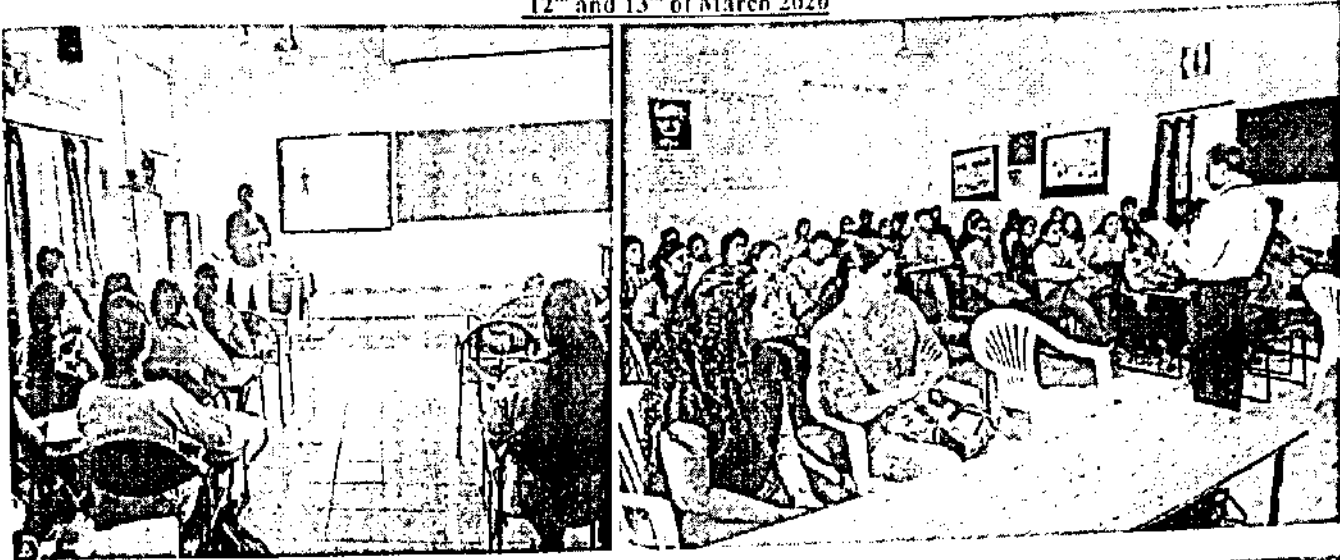
Overall the workshop was highly appreciated by the students as they could learn lot of basic skills.


20/3/2020
Dr Rashmi K V
Assitant Profesor & SDP Co-ordinator


20/3/2020
Dr H.G. Nagendra
Professor & HOD
Dr H.G. Nagendra
Professor & Head
Department of Biotechnology
Sir M. Visvesvaraya Institute of Technology
BANGALORE - 562157

SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
HUNASAMARANAHALLI, VIA: YELAHANKA, BANGALORE - 562 157
DEPARTMENT OF BIOTECHNOLOGY

Two Day Student Development program on
"Learn by Mistakes- Experimental approach for Molecular Biology experience"
12th and 13th of March 2020



Dr Rashmi K V
20/3/2020
Dr Rashmi K V
Assitant Profesor & SDP Co-ordinator

Dr H G Nagendra
20/3/2020
Dr H G Nagendra
Professor & HOD
Department of Biotechnology
Sir M Visvesvaraya Institute of Technology
BANGALORE - 562157



SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
BANGALORE 562 157



DEPARTMENT OF BIOTECHNOLOGY

CORDIALLY INVITES ONE & ALL

TO

“National Science Day Celebrations”

Community Outreach Program

TIME	:	10 to 1 PM
DATE	:	28 th February 2020
VENUE	:	BT Department

Schedule

9.45 AM	Arrival of Batch 1 school students
10 – 10.30 AM	Address by Dr Manjunath Ramarao, BBRC
10.30 – 11.30 AM	Lab tours
11.30 AM-12noon	Drop of Batch 1 and Arrival of Batch 2 students
12noon – 1PM	Lab tours
1 – 2PM	Refreshments for students and drop back to school

Target Audience

9th Standard students of Govt. High School, Bettahalasalu

SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
HUNASAMARANAHALLI, VIA: YELAHANKA, BANGALORE - 562 157
DEPARTMENT OF BIOTECHNOLOGY

Ref: No. VIT/BT/ 461 /2019-20

Date: 26.02.2020

To,
THE PRINCIPAL
Sir M Visvesvaraya Institute of Technology
Bangalore - 562 157

Respected Sir,

(THROUGH PROPER CHANNEL)

Sub: Request to grant permission to conduct National Science Day celebration as community outreach program on 28th February 2020- reg.

We would like to inform your kindself that, Department of Biotechnology, Sir M Visvesvaraya Institute of Technology has organized Biology Exhibition to commemorate the National Science Day on 28th February 2020. This exhibition is planned for high school students to kindle their interest in Biology. There will be biology models and experiments demonstrated to students at the various laboratories of our department. Around 100 high school students from Bettahalsur are invited for the program.

Execution of this outreach program helps our BE Biotechnology students to attain POs 6, 9 and 10.

This event is planned under the department forum activity and money is sanctioned from Sri KET (Order copy enclosed). The event will be between 10AM to 1PM followed by lunch.

In this regard we request your kindself to grant permission to conduct this outreach event and oblige.

Thanking you,

*Forwarded for
favourable consideration
and successful permission*

H.G. Nagendra
26/2/2020
Dr H.G. Nagendra

Professor & Head
Department of Biotechnology
Sir M Visvesvaraya Institute of Technology
BANGALORE - 562157

*HOBT
Permitted
R.*

Yours Sincerely,

R
26/2/2020
Dr Rashmi K V
Assistant Professor

SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
HUNASAMARANAHALLI, VIA: YELAHANKA, BANGALORE - 562 157
DEPARTMENT OF BIOTECHNOLOGY

CIRCULAR

Date: 26.02.2020

This is to bring it to the notice of all of you that, Department is organizing an outreach program to commemorate The National Science Day on 28th February 2020. Around 110 students of 9th standard from the Govt. High School, Bettalsuru will be visiting the department on this day. In this regard the forenoon time table for this day may be disturbed. All the faculty and staff are hereby requested to extend due support and accept the responsibilities associated with event to make the event successful. We solicit your kind cooperation in this regard and oblige.

Event Schedule

9.45 AM	Arrival of Batch 1 school students
10 - 10.30 AM	Address by Dr Manjunath Ramarao, BBRC
10.30 - 11.30 AM	Lab tours
11.30 AM-12noon	Drop of Batch 1 and Arrival of Batch 2 students
12noon - 1PM	Lab tours
1PM	Drop of Batch 2 to back school

Faculty responsibilities and Lists of Labs for Students Visit

Name of the Lab	Activity	Faculty In-charge
Microbiology Lab	Experiments/Demonstration	Dr.PNI
Genetic Engineering Lab	Experiments/Demonstration	Dr.KVR
Biochemistry Lab	Experiments/Demonstration	Dr.GRE
Fermentation Technology Lab	Experiments/Demonstration	Mr.PHI
Unit Operations Lab	Experiments/Demonstration	Mr.MRS
Tutorial Room	Models exhibition	Ms.AN
Coordination of students groups to various labs within the time frame		DESE and MSRE

NOTE: Each Lab is requested to take maximum 10 mins per batch for explanation

PS: Faculty in-charges to ensure that all students exhibiting models/experiments must be ready by 9AM on 28/02/2020 at their respective venues.

Handwritten signatures and dates:
 26/02/2020
 26/02
 26/02/2020
 26/02/2020
 26/02/2020
 26/02/2020

Handwritten signature:
 H.G. Nagendra
 26/2/2020
Dr H.G. Nagendra
 Professor & Head
 Department of Biotechnology
 Sir M Visvesvaraya Institute of Technology
 BANGALORE - 562157

SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
HUNASAMARANAHALLI, VIA: YELAHANKA, BANGALORE - 562 157
DEPARTMENT OF BIOTECHNOLOGY

National Science Day Celebration 28th February 2020 – Community Outreach Program

Report

National Science Day is celebrated in India on 28 February each year to mark the discovery of the Raman effect by Indian physicist Sir Chandrashekhara Venkata Raman on 28 February 1928. Department of Biotechnology, Sir MVIT commemorated this event by inviting 140 High school students from Govt. High School, Bettalsur.

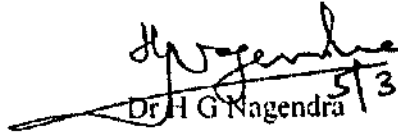
All the students were divided into subgroups of 10 students each for lab tours. Students visited Bioinformatics, Microbiology, Genetic Engineering, Biochemistry, Immunotechnology, Unit operations and Process Control labs. Bioinformatics lab showed some exciting videos on communicable diseases and also the novel COVID19 and its infection mechanism. Microbiology lab demonstrated experiments of motility, bacterial culture, effect of carbonated drinks on teeth and this lab also explained models on Parkinson's disease, Respiratory system, Kidney functions. Genetic Engineering lab showed DNA isolation and Cell division experiments, a model of recombinant DNA technology was explained and also the project on nutritional formulation was displayed. Biochemistry lab showed milk adulteration test and ADME model. Immunology lab demonstrated blood typing test and fermentation process. Unit Operation lab demonstrated liquid-liquid extraction, distillation, leaf filter experiments and the project on reclamation of Pomegranate industry waste into useful products. The bioprocess automation lab exhibited a model on Biogas production. All the models and experiments were demonstrated by 4th, 6th and 8th Semester students of BE-Biotechnology. The overall co-ordination of the event was done by the 4th students of BE-Biotechnology.

Dr Manjunth Ramarao, from Bristol-Meyers Squibb addressed the school students and highlighted the importance of pursuing the passion life. He explained the achievements of Dr Y Subbarao as an example of chasing the dreams in life and contributing to science irrespective of challenges. Prof H G Nagendra, Head, Dept. of Biotechnology distributed the mementoes to the school teachers. The Head Mistress of the School Mrs Chandrakala gave her feedback on the event. She highly appreciated the efforts by the students and staff towards explaining all the science themes to the students and she also mentioned the whole exercise was very useful to those school students.

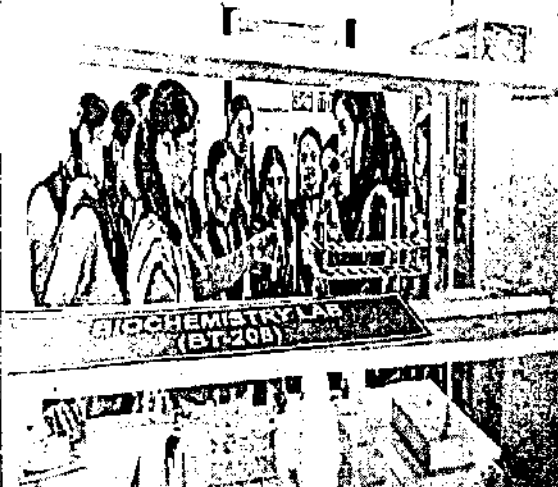
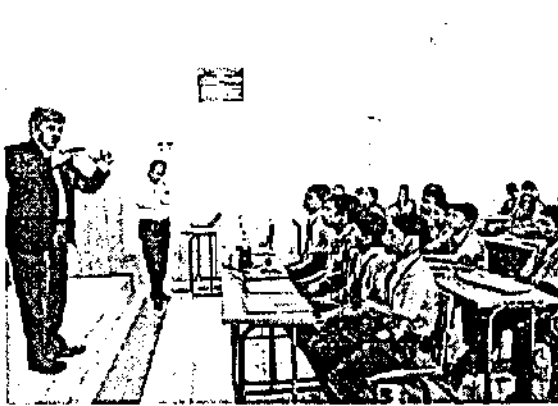
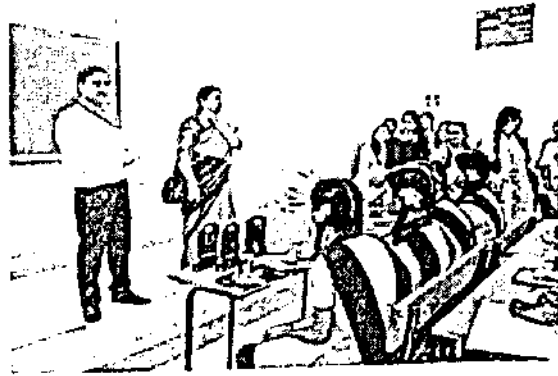
Overall this whole event has helped students of BE-Biotechnology towards programs outcomes on engineers concerns towards society (PO6), their ability to work in teams and as individuals (PO9) and also their communication skills in teaching and convincing the students on the concepts. We are extremely thankful to Sri KET and Sir MVIT for the support towards the successful conduction of National Science Day 2020.

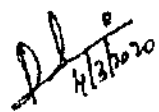

Dr Rashmi K V

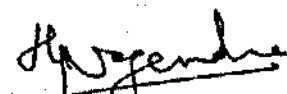
Assistant Professor & Event Co-ordinator


Dr H.G. Nagendra 5/3/2020
Professor & Head
Department of Biotechnology
Sir M Visvesvaraya Institute of Technology
BANGALORE - 562157

Glimpses of National Science Day Celebration 28th February 2020




Dr Rashmi K V
Assistant Professor & Event Co-ordinator


Dr H.G. Nagendra
Professor & Head
Department of Biotechnology
Sir M. Viswambharana Institute of Technology
Bangalore - 562157

Government High School

Bettahalasuru

Bengaluru North Division 4

Bengaluru North District

To

04/03/2020

Dr H G Nagendra
Head of the Department
Department of Biotechnology
Sir M Visvesvaraya Institute of Technology
Bengaluru – 562157

Respected Sir,

Subject: Thanking for involving our students for National Science Day 2020 celebrations

We are extremely grateful to Department of Biotechnology, Sir M Visvesvaraya Institute of Technology for having invited our teachers and 8th and 9th standard students for the science exhibition at your various labs in commemoration of National Science Day celebrations on 28th February 2020. All the experiments demonstrated and scientific models displayed were greatly appreciated by our students and staff. We express our heartfelt thanks to the entire faculty and BE students who involved in making this event very successful.

We look forward to have many more such student helpful activities in association with you.

Thanking you



Yours faithfully

ಮುಖ್ಯೋಪಾಧ್ಯಾಯರು
ಸರ್ಕಾರಿ ಪ್ರೌಢಶಾಲೆ ದಟ್ಟಪಲಸೂರು
ಬೆಂಗಳೂರು ಉತ್ತರ ವಲಯ-4
ಬೆಂಗಳೂರು ಉತ್ತರ ಜಿಲ್ಲೆ

J



SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
BANGALORE 562 157



DEPARTMENT OF BIOTECHNOLOGY

A

CORDIALLY INVITES ONE & ALL

TO

2 Day Student Development Program On

/

**FUNDAMENTALS OF NEXT GENERATION
SEQUENCING**

V

Conducted in Association with

/

**Bangalore Genomics Center
&
Trans-disciplinary University**

K

26th & 27th September 2019

**SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
HUNASAMARANAHALI, VIA: YELAHANKA, BANGALORE – 562 157
DEPARTMENT OF BIOTECHNOLOGY**

Ref: No. VIT/BT/ 143 /2019-20

Date: 08.08.2019

To,
THE PRINCIPAL
Sir M Visvesvaraya Institute of Technology
Bangalore – 562 157

Respected Sir,

Sub: Request to grant us permission to conduct a Two Day Student Development program on "Fundamentals of Next Generation Sequence Analysis" on 6th and 7th of September 2019-reg.

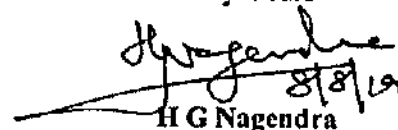
With reference to above subject, we would like to bring it to your kind notice that we have planned to conduct a Two Day Student Development program on "Fundamentals of Next Generation Sequence Analysis" on 6th and 7th of September 2019 for our 7th semester students. This SDP is planned based on the gaps identified in PO5 and PO6 and it is related to the current 7th semester course titled "Genomics and Proteomics".


The SDP is planned in association with Centre for Functional Genomics and Bioinformatics, TDU, Bengaluru and Bengaluru Genomics Centre.

The schedule of the SDP and the required budget is enclosed herewith for your kind reference. In this regard, we request your kind self to grant us permission and sanction the required amount, to smoothly conduct this activity and oblige.

Thanking you,

Sincerely Yours


H G Nagendra


Jagadeesh Kumar D and Rashmi K V
SDP Faculty Co-ordinators

SRI KRISHNADEVARAYA EDUCATIONAL TRUST

No. 16, Ballari Road, Sadashivanagar, Bengaluru - 560 080

Ref.No.KET/157 / 657/2019 - 2020

Date: 28/08/2019.

NOTE:

Sub: Sanction of financial assistance for organizing Student Development Programme

Ref: Letter from HOD of the Dept. of Bio-Technology vide No. VIT / BT / 143/ 2019-2020, dated 08/08/2019, recommended by the Coordinator, Research Advisory Committee with Principal's endorsement No. 1935, dated 14/08/2019.

With reference to the above, approval is accorded to conduct a 2-day Student Development Programme (SDP) on "Fundamentals of Next Generation Sequence Analysis" on 6th and 7th September, 2019 for the 7th Semester students of the Dept. in association with Centre for Functional Genomics and Bioinformatics, TDU, Bengaluru and Bengaluru Genomics Centre.

An amount of Rs.25,000/- (Rupees Twenty Five Thousand only) is sanctioned to conduct the said programme and the amount be drawn from the Principal S.B. A/c. Relevant bills/vouchers along with the report be submitted to this Office within 15 days of the conduct of the programme, for reimbursement.

(K. SYAMA RAJU)
SECRETARY

To
The Principal,
Sir MVIT,
Bengaluru.

Copy to:

1. The HOD, Dept. of Bio-Technology, Sir MVIT, Bengaluru.
2. The Coordinators of the Programme: Sri Jagadeesh Kumar D. and Smt. Rashmi K.V., Faculty, Dept. of Bio-Technology, Sir MVIT, Bengaluru.
3. The Accounts Officer, Sri KET, Bengaluru.

B. 011

Mr JK } for
Ms KVR } needful
21/8/19

31/8/19

31/8/19

**2 Day Student Development Program on
Fundamentals of Next Generation Sequencing
Conducted in Association with
Bangalore Genomics Center & Trans-disciplinary University
26th & 27th September 2019**

REPORT

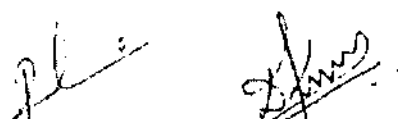
Department of Biotechnology, Sir MVIT organized a 2 Day Student Development Program on Fundamentals of Next Generation Sequencing in association with Bangalore Genomics Center & Trans-disciplinary University on 26th & 27th September 2019. The objective of the program was to give an overview on the NGS techniques and its application. The theme of the workshop was also aligned with the course Bioinformatics at 5th Semester level.

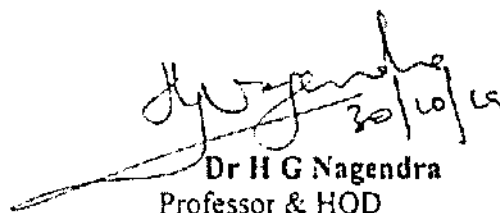
On the first day of the workshop Dr Malali Gowda, Professor of TDU and expert in NGS gave a detailed lecture highlighting how the sequencing technologies have grown with the time. He also explained the current NGS tools and techniques. This lecture also covered the job opportunities and future prospects in NGS technology.

Further to this lecture after the tea break students were demonstrated with few videos of methods like DNA isolation from saliva sample and library preparation. After this students were taken to lab and hands on was given on DNA isolation and library preparation for sequencing purpose. After this they were demonstrated with Nanopore sequencer exactly how sequencing experiments were done and how sequences are generated and stored. This entire session was coordinated by Mr Pushpendra Jat, Mr Basil and Mr Farooq who are the technicians from BGC.

The next day students were given hands-on on Bioinformatics part of NGS using Ubuntu platform. Starting from retrieving the file, decoding the sequencing file, exporting the sequences to different formats, reading the sequence files, annotating the sequences were taught in detail by Mr Santhosh and team from BGC. In Genome denovo analysis concepts like Raw reads FASQ files, Quality control of raw reads, Denovo assembly of reads, assembly to contigs were taught.

After the workshop students were evaluated by quiz to know the level of appreciation of the contents from the workshop. Feedback was also collected from the participants to know the overall experience on the workshop.


Dr Rashmi K V and Dr Jagadeesh Kumar S
SDP Faculty Co-ordinators


Dr H G Nagendra
Professor & HOD

Dr H.G. Nagendra
Professor & Head
Department of Biotechnology
Sir M. Visvesvaraya Institute of Technology
BANGALORE - 562157

Glimpses of the Workshop

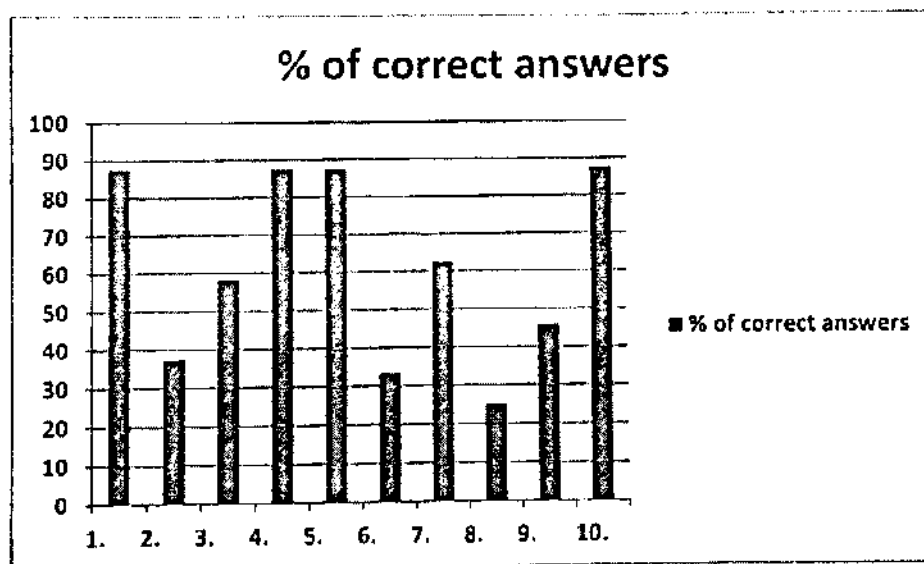


2 Day Student Development Program on
Fundamentals of Next Generation Sequencing

Conducted in Association with
Bangalore Genomics Center & Trans-disciplinary University
26th & 27th September 2019

Impact Analysis


Q. No	% of correct answers
1.	87.5
2.	37.5
3.	58.3
4.	87.5
5.	87.5
6.	33.3
7.	62.5
8.	25
9.	45.8
10.	87.5



- The Average correct answers was 61.24%

Action Plan for improvement:

- SDP to be planned for at least 5 days
- Laboratory sessions should be more rigorous and elaborate
- Number of participants should be limited to 15 to 20
- Few more basic lectures on NGS to be included


30/10/2019

Feedbacks

- Good
- Good
- It would have been better if more insights could be given regarding NGS and hands on training individually would have helped us understand better
- The experience was pretty good.
- Informative session that gave students substantial exposure
- Very good experience
- Over all experience was good . Need more exposure to wet lab and dry lab
- The practical sessions were good enough but expected more theoretical approach ...The presentation spoke only about the reason for sequencing and types of sequencing in a very vague way Else the hands on training and the bioinformatics session was really helpful.
- It was a good experience but in wet lab everybody didn't get a chance to do the experiment. Both the days labs were crowded so it would be better if it was conducted in batches.
- Actually i couldn't pay much attention and gain much knowledge on the workshop conducted on 1st day because of the fact that lab was overcrowded and no hands on training ..But the workshop conducted on the second day was really good as the topics were started right from the basics .We were able to connect concepts and build knowledge . thanku
- It should have been more interesting and we had a less exposure to hands on session
- The first day of the workshop was not actually hands on because it was overcrowded and it was not that easy to follow the exact protocol.The second of the workshop was really good as it was started with the basics .
- Couldn't gain much theoretical knowledge about the sequencing methods, Was able to appreciate the applications and bioinformatics session was very helpful. Thank you.
- It could have been more interactive and more approaching!! Technologically it was really very informative.
- Gained knowledge Learnt many new topics
- It was really informative and helpful.
- Wet was not so good, 2nd day was pretty informative and good
- Informative and encouraging
- Ok
- It was nice but crowdy
- It was a really interesting workshop. Could understand the practical aspect of next gen sequencing.
- Helpful.
- A really nice hands on session and a very interactive learning experience.
- A good hands on experience
- great hands-on experience
- It was a very informative workshop.
- I was happy to have learnt a lot from professionals with expertise in their respective fields.
- it was very usefull

J



DEPARTMENT OF BIOTECHNOLOGY
SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
BANGALORE 562 157

A

CORDIALLY INVITES ONE & ALL

I

To
Inaugural Session of
4th Integrative Workshop
On

V

Downstream Processing of *Phytopharmaceuticals*
and Nutraceuticals - Research & Industrial Applications

I

DATE & TIME	: Saturday, 07 - 09 - 2019 @ 10: 30 AM
VENUE	: BT SEMINAR HALL, SIR MVIT, BANGALORE
CHIEF GUESTS	: DR. V SUNDARESAN, SR. SCIENTIST, CIMAP
GUEST OF HONOR	: DR. U V BABU, HEAD R & D, HIMALAYA DRUG COMPANY

K

P.S:

- > Duration: 10 Saturdays (7/9/19 to 23/11/19)
- > Conducted by Subject Experts from Himalaya Drug Company, Bangalore

DEPARTMENT OF BIOTECHNOLOGY
SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
BANGALORE 562 157

REF/No./VIT/2019-20/ 182/

Date: 29.08.2019

To
The Principal
Sir M VIT, Bangalore 562 157

Respected Sir,

Sub: Request to provide necessary permission and extend needful financial support towards the conduction of the Fourth Intensive workshop on downstream processing of phyto-pharmaceuticals - Research & Industrial applications - Reg.

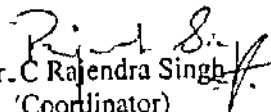
As you aware, as per the requirements of NBA and NAAC, we need to conduct lectures and lab sessions (beyond the syllabus) so as to facilitate the graduates hone their skills towards the job market requirements. In view of this, the department is planning the "Intensive workshop on Downstream Processing of phytopharmaceuticals - Research & Industrial applications" for the fourth consecutive year. The program would be on all Saturdays, for a duration-10 weeks from 7th September to 23rd November, 2019, from 10AM to 5PM.

Similar training sessions were successfully conducted during last three years as well, and the response of the participants (who came from other colleges as well) has been very encouraging. The candidates who have undergone this training are all working at the best places now.

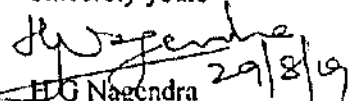
All the session would be conducted by subject experts from Himalaya Drug Company, Bangalore. This training program would have 5 modules each of 10 credits (50 hours and 50 credits). Based on students' performance in the weekly tests and lab sessions, grading will be done, and a Certificate (with their grades) would be provided by the Company. Our lab facilities would be utilized by the company for the lab sessions. along with the faculty coordinators.

Hence, we request your kind self to permit us to conduct the above workshop and oblige. Each participating student will be charged a course fee of Rs. 1000/- (Rupees One thousand only). Since the overall expenses would be to the tune of Rs. 60,000/=, we sincerely request Sri KET to kindly sanction an amount of Rs. 30,000/= (Thirty Thousand Only) for this industry-assisted Student Development Program and oblige. A copy of the budget is enclosed herewith for your kind perusal.

Thanking you,


Dr. C Rajendra Singh
(Coordinator)

Sincerely yours


H.G. Nagendra 29/8/19

Dr H.G. Nagendra
Professor & Head
Department of Biotechnology
Sir M Visvesvaraya Institute of Technology
BANGALORE - 562157

DEPARTMENT OF BIOTECHNOLOGY
SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
BANGALORE 562 157

**10-Saturday's Intensive Workshop on Downstream Processing of
Phytopharmaceuticals - Research & Industrial Applications**

7th September to 23rd November 2019

Receipts	Amount (Rs)	Expenditure	Amount (Rs)
Registration Fees from 30 participants (10 X Rs. 1000)	30,000	Travel expenses for industry experts (10 experts @ Rs. 1,000 per day)	10,000
Contribution from Sri KET	30,000	Honorarium for Subject Experts (10 experts @ Rs. 2,000 per day)	20,000
		Lunch and refreshments for subject experts, faculty coordinators and support staff (@ Rs.1,000 per day)	10,000
		Bouquets and Mementoes for Subject Experts (@ Rs.1,000 per expert for 10 persons)	10,000
		Printing & Stationery (Banners, Brochures, Hand-outs, Certificates)	10,000
Total	60,000	Grand Total	60,000

Dr. C Rajendra Singh
(Coordinator)

H. G. Nagendra
29/8/19
H. G. Nagendra

SRI KRISHNADEVARAYA EDUCATIONAL TRUST
No. 16, Ballari Road, Sadashivanagar, Bengaluru - 560 080

Ref.No.KET/ 157 /2019-2020/885

Date: 06/09/2019

NOTE:

Sub: Financial assistance for organizing Fourth Intensive Workshop on "Downstream Processing of Phytopharmaceuticals - Research and Industrial Applications" - Reg.

Ref: Letter from HOD, Dept. of Bio-Technology No. VIT/BT/182/2019-2020, dated 29/08/2019, vide Principal's endorsement No. 2337, dated 04/09/2019.

With reference to the above, this is to convey approval for organizing Fourth Intensive Workshop on "Downstream Processing of Phytopharmaceuticals - Research and Industrial Applications" as per the requirement of NBA and NAAC to hone the skills of students to suit to the job market requirements, on Saturdays for a duration of 10 weeks starting from 7th September, 2019 to 23rd November, 2019, by industry experts from Himalaya Drug Company, Bengaluru.

Rs.30,000/- (Rupees Thirty Thousand only) is granted which may be drawn from Principal's SB account and reimbursement claimed later with duly audited bills and vouchers.

File
Doc
24/11/19


(K. SYAMA RAJU)
SECRETARY

To
The Principal,
Sir MVIT, Bengaluru - 562 157.

Copy to:

1. The HOD, Dept. of Bio-Technology, Sir MVIT, Bengaluru.
2. Accounts Officer, Sri KET, Bengaluru.

BY BUL

**Fourth Integrative Workshop on
Downstream Processing of Phytopharmaceuticals & Nutraceutical - Research & Industrial Applications**
Duration - 10 Days (Only on Saturdays), 7th September - 23rd November, 2019.
Venue : Department of Biotechnology, Sri MVIT College, Bangalore



Introduction

In the recent past, there has been a massive growth of R & D investments and a consequent revolution in medicinal and natural medicines and systems as a system, even in Western European countries. With the present potential of approximately 2000-3000 dollars of global market, the herbal industry in India is expected to reach around 5 billion dollars by 2050. India has a strong indigenous knowledge of medicinal therapies and huge unexplored resources to become a trust partner to the arena of herbal drug discovery. Indian industry has to gear up to become a leader in herbal products and develop structured critical value chain in prime areas like pharmacology, phytochemistry, bioprocesses, molecular biology, biotechnology, Botany, culture, medicinal plants, bioprocesses and nutraceuticals etc.

After post-FAST sector, Pharma industry has directed lot of its resources and focus towards developing new molecules which can be patented. The unexplored knowledge of natural products, substances from the nature can be treasure for drug research in India.

The lack of need to work on developing sector is diminishing as interests of the producer is moved towards efficient processes like IT and other third sectors. The changes offered in biological sciences and biotechnology are not aligned with the requirements of industries and thereby the qualified graduates face the difficulty in getting suitable jobs. This workshop will not only help the students to get acquainted to the technological advancement in the pharma industry but also expose them to various opportunities available in the Phytopharmaceutical sector.

The Himalaya Drug Company

Himalaya is household brand today. Every second, an Himalaya product is sold globally. With a range of over 100 products spanning pharmaceuticals, personal care, hair care, animal health and wellness space, Himalaya caters to millions of customers worldwide, giving them products that help them lead healthier, enriched lives. Himalaya is focused on integrating Ayurveda's herbal tradition into a range of progressive formulations dedicated to healthy living and longevity. Himalaya scientists have been closely researching herbs for over 80 years. During this time, it has launched several breakthrough formulations. Himalaya's seed-to-shelf philosophy ensures that it stays engaged in the entire process of product development - from raw material to finished product. Himalaya monitors that herbs are collected in a sustainable way or cultivated in a natural, biologically environment. Today, worldwide, the Himalaya brand is synonymous with safe and effective herbal healthcare and personal care products. It has a network of offices in over 90 countries to help us stay connected to our customers.

Sri MVIT

Started in 1986, Sri MVIT has been a institute of higher education in the state of Karnataka, offering more undergraduate, postgraduate and five postgraduate programmes. The Institute is affiliated to Kuvempu University, Dharwad and sponsored by the All India Council for Technical Education (AICTE). The Institute is also certified by DSR - SIND and ISO-9001:2008. More of its centers are accredited by the National Board of Accreditation (NBA), New Delhi. Some of its departments are declared as B & D centers by VTU. The faculty of the Institute are carrying out projects sponsored by various funding agencies like AICTE, UGC, DRDO, DST, DGT, VTS, Ministry of power etc.

Dept. of Biotechnology

Sri MVIT was the first college under VTU to realize the need for an Engineering Course in Biotechnology which is a multidisciplinary subject. Computational talent and analytical skills, could be trained to appreciate the complexities of the biological world. The long term objective of developing such an initiative is directed towards sustainable growth & development, while generating products relevant to society. After its inception in 2003, the Department of biotechnology at Sri MVIT has relentlessly worked towards targets and milestones. Equipped with quality lab facilities for graduate, post-graduate and research programs, the department is aiming to achieve excellence in select domains related to Biobanking, Bioprocessing and Nutraceuticals.

Facilitators

- | | |
|------------------|----------------------|
| Dr. U V Billa | Dr. Raju |
| Mr. Suresh Babu | Dr. Prityanka |
| Dr. Gururaj | Mr. Sunanth |
| Dr. Kannan | Mr. Sunilcup |
| Dr. Prakash | Mr. Shruthi |
| Dr. Vishwanath | Mrs. Devika |
| Dr. Pushpalatha | Mr. Rajendra |
| Dr. Kiran Shankh | Mr. Rajagendra |
| Dr. Gajju | Mr. Devendra Reddy |
| Dr. Dhyanraj | Mr. Rakesh |
| Dr. Vikas Mittal | Mr. Shreedhar Angadi |
| Dr. Manjuresh | Mr. Sharath Kumar |
| Dr. Vijay | Mr. Abhilash |

Modules & Duration

Total Duration	: 10 Saturdays
Every Saturday	: 10 am - 4 pm
Theory Classes	: 2 h on Saturdays
Hands on Sessions	: 3 h on Saturdays
Total Credits	: 100 Credits
Total Seats	: Limited to 30

Module 1 (7th Sept)

- 1. Drug Discovery
- Drug discovery and Transition to PM

Module 2 (14th Sept)

- Pharmacology
- Pharmacokinetics
- 1. Absorption
- 2. Distribution
- 3. Metabolism
- 4. Excretion
- Pharmacodynamics
- 1. Agonists/antagonists
- 2. Dose response curves
- 3. EC50
- Natural & Synthetic drugs as nutraceutical agents
- 1. Identification of natural products
- 2. Natural bioactive molecules
- Pharmacology & GMP
- 1. Herbal - safety, efficacy, purity, quality
- 2. Pharmacology
- 3. Safety/efficacy of Herbal
- 4. GMP (Good Manufacturing Practices)
- 5. Herbal products
- 6. Good Manufacturing Practices (GMP)

Module 3 (21st Sept)

- Analytical Methods
- Instrumental Analytical Methods
- Applications of High performance liquid chromatography and HPLC - HPLC chromatography
- Introduction to HPLC and GC techniques.

Module 4 (28th Sept)

- Plant Biotechnology
- Tissue Culture
- 1. Tissue Culture Theory
- 2. Sterility/aseptic
- 3. Media/substrate
- 4. Aseptic technique
- 5. Aseptic transfer of plant
- Plant Tissue Culture (Practical oriented)
- 1. Recalculation of media/substrate/sterilization
- 2. Hormone/auxin/ cytokinin
- 3. Sterilization of media
- 4. Germplasm selection and aseptic culture
- 5. Establishment of callus/organogenesis
- Rooted plantlets and Biotechnology applications
- 1. Introduction of rooting
- 2. Role of auxin/ cytokinin/ gibberellin/ ethylene/ abscisic acid/ salicylic acid
- 3. Rooted plantlets - growth/development/transfer

- Natural Product Chemistry - Separation and Isolation techniques
- Phytochemistry
- Advanced Analytical techniques
- Role of New Wave
- UV Spectroscopy
- Atomic Absorption Spectroscopy (AAS)
- Mass Spectrometry
- Instrumentation and calibration
- Quality control and assurance
- Quality assurance/quality control
- Quality management system
- Quality assurance/quality control
- Quality assurance/quality control

Module 5 (12th Oct)

- Natural Product Chemistry - Separation and Isolation techniques
- Phytochemistry

Module 6 (19th Oct)

- Advanced Analytical techniques
- Role of New Wave
- UV Spectroscopy
- Atomic Absorption Spectroscopy (AAS)
- Mass Spectrometry
- Instrumentation and calibration
- Quality control and assurance
- Quality assurance/quality control
- Quality management system
- Quality assurance/quality control
- Quality assurance/quality control

Module 7 (2nd Nov)

- Food and Nutraceuticals
- Functional food
- Functional food - nutraceutical and nutraceuticals

Module 8 (9th Nov)

- Microbiology in vitro techniques and Technology
- Fundamentals of AP
- APAT - quality and safety for safety of Herbal Products
- Evaluation of Herbal products for micro-biological safety

Module 9 (16th Nov)

- Industrial Visit
- Industrial Visit to Leaders, Government and Experts
- Site group/visit group
- Credits and Assessments

Module 10 (23rd Nov)

- Credits and Assessments

Module	Credits	Assessments	Final Grades
Module 1	10	A	A
Module 2	10	B	B
Module 3	10	C	C
Module 4	10	D	D
Module 5	10	E	E

Assessments in the form of Group Activities / MCQs / Viva Presentations shall be conducted by industry experts and Facilitators to grade the candidates. Best idea generation groups will be awarded.

Who Can Attend

Eligibility: Graduate/Post Graduate students from Basic Sciences, Life Sciences and Engineering sciences like Pharmacy, Chemistry, Botany, Zoology, Microbiology, Biochemistry, Biotechnology, Genetics, Genetic Engineering, Biotech Engineering and Chemical Engineering can register.

Course Fees & Registration Details

Please Contact the Faculty/Coordinator and register for the program by paying the defined fees as on before 21st August 2019 at the following address:
➤ Dr. C. Rajendra Singh
Assistant Professor, Department of Biotechnology, Sri M Vivekananda Institute of Technology,
Himalaya Nagar, Hunsur, Mysore
Contact: 91-81-24472426; +91-9341404544
Email: rajendrasingh@smvit.edu
Course Fee: Rs. 2,000/-
(Two Thousand Only)
➤ Certificate of Participation will be only given to those registered candidates who possess a minimum of 50% attendance at the workshop and secure a Credit Point Average of >5.0
➤ Certificate of Merit will be awarded to the top 5 participants of the workshop
➤ Participants can avail the lodging facilities for those 10 Saturdays to reach the college campus

Integrative workshop on Downstream processing of Phytopharmaceuticals & Nutraceuticals – Research
& Industrial Application
4th Batch

Duration -10 Days (Saturday)

Venue: Dept of Biotechnology, Sir MVIT, College

September 7th - November 23rd, 2019.

Date	Name of the Facilitator	Subject
7 th Sep 9.00 – 10.00	Registration / Inaugural function	
Module 1- Drug Discovery	Dr. Ashok BK 10.30-11.30	Introduction to ISM
	Dr. Mohamed Rafiq 11.45-1.00	Preclinical Evaluation Strategies for Phytopharmaceuticals/ Nutraceuticals
	Lunch BREAK	
	Dr. Hari prasad 2.00- 3.00	Regulatory aspects of Nutraceuticals/ Phytopharmaceuticals.
	Dr. Raghavendra Rao P 3.00-4.00	Cell & Molecular Biology Techniques in Phytopharmaceutical & Nutraceutical/ Research
14 th Sep	Dr. Kannan R 10.00-11.00	Introduction to Pharmacognosy & its application
Module 2- Pharmacognosy	Mr. Sumanth MV 11.00- 12.00	Ethnobiology
	Mr. Sandeep 12-00- 1.00	Biodiversity & GACP of herbs
2.00-4.00	Lunch BREAK	
	Ms. Shruthi & Devika	Pharmacognosy Practical
21 st Sep	Dr. Prakash NS 10.00-11.30	Standardization of medicinal plants - an analytical technique.
Module 3- Analytical studies	Mr. Rajendra B 11.45 -1.00	Modern chromatographic techniques.
	Lunch BREAK	
2.00-4.00	Mr. Rakesh & Mr. Rajendra B	Standardization of medicinal plants by using TLC technique

28 th Sep	Dr. Gururaj C	10.00 -11.30	Introduction to PTC, Molecular Marker and application of GMO Bioprocess Engineering
Module 4- Plant Biotech	Dr. Dhananjay SP	11.45- 1.00 Lunch BREAK	
2.00-4.00	Dr. Dhananjay & Mr. Raghavendra		Plant Biotechnology practicals
12 th Oct	Dr. Vijay Kumar	10.00- 1.00	Introduction to Phytochemistry- Extraction & Isolation of bioactive constituents from plants
Module 5- Natural Product Chemistry		Lunch BREAK	
2.00-4.00	Dr. Vijay Kumar & Mr. Abhilash K		Separation of phytoconstituents through column chromatography
19 th Oct	Mr. Sharath Kumar LM	10.00-12 00	Principles of LC-MS and it's applications
Module 6 – Advance technique in analysis of Phytoconstituents.	Dr. Priyanka Mangal	12.00-1.00	Basics of spectroscopic techniques for identification of bioactive markers
2.00-4.00	Sharath Kumar LM & Dr. Priyanka M		Separation of phytoconstituents through column chromatography
2 nd Nov,	Ms. Poornima Shankar	10.00-11.30	Formulation of Functional foods
Module 7- Food & Nutraceuticals	Dr. Pushpalatha H.B	11.30- 1.00	Formulation of Nutraceuticals and dosage forms.
		Lunch BREAK	
2.00-4.00	Ms. Shivani Bajaj		Food & Nutraceuticals Practical
9 th Nov	Dr. Mohamed Rafiq	10.00-11.30	Fundamentals of GLP
Module-8	Mr. Shridhar Angadi	11.45 – 1.00	Evaluation of herbal products for microbiological safety
Microbiology , in vitro technique and Toxicology		Lunch BREAK	
	Dr. Kirtiman Shukla	2.00- 3.00	BRMT studies and relevance to safety of Herbal Products
	Dr Gopumadhavan	3.00 -4.00	Preclinical Safety Evaluation of Herbal Products – An Overview

<p>16th Nov Module-9 Basics of Process Engineering</p>	<p>Dr. Vishwanathan K H 10.00-11.30 Dr. Murugesh 11.45- 1.00 Lunch BREAK</p>	<p>Introduction of Process Eng. Advanced extraction & Drying technique. Industrial Visit</p>
<p>23rd Nov QA & Regulatory in Herbal products</p>	<p>INVITED TALK Mr. Sridhar Reddy 10.00- 11.30 Idea Generation from Students. 12.00- 1.30</p>	<p>Quality Assurance and regulatory in herbal products Group presentation</p>

WELCOME TO

Fourth Integrative workshop on Downstream Processing of Phytopharmaceuticals & Nutaceuticals - Research & Industrial Applications
(7th September to 30th November, 2019 - 10 Saturdays)

(A collaborative effort of Himalaya Drug Company and Sir MVIT)



Venue: Dept. of Biotechnology, Sir MVIT
Organized By

Department of Biotechnology
Sir M Visvesvaraya Institute of Technology
Krishnadevaraya Nagar, New International Airport Road
Himamangalahalli, Bangalore - 562157



Ajina Jaya <ajinajaya@gmail.com>



Commencement of HackTitans - 2019

2 messages

Santosh Desai <augmenter.dcsai@gmail.com>
To: ajinajaya@gmail.com, santoshdesai@zeugma.com

Fri, Feb 22, 2019 at 12:00 AM

Santosh Desai has sent you an email via Gmail confidential mode:

Commencement of HackTitans - 2019

This message was sent on Feb 21, 2019 at 10:30:46 AM PST
You can open it by clicking the link below. This link will only work for ajinajaya@gmail.com.

[View the email](#)

Gmail confidential mode gives you more control over the messages you send. Set an expiration time, disable printing or forwarding of a message and more. Learn more

Gmail, Email by Google
This is subject to the Google Privacy Policy.
Google LLC, 1600 Amphitheatre Parkway, Mountain View, CA 94043, USA
You have received this message because someone sent you an email via Gmail confidential mode.



HackTitans <augmenter.dcsai@gmail.com>
To: Ajina Jaya <ajinajaya@gmail.com>, Santosh Desai <augmenter.dcsai@gmail.com>
Cc: pradyumna babbar <pradyumna@babbar52@gmail.com>, Nishu Bhatia K <nishubhatia007@gmail.com>, Sumit Agrawal <sumit600@gmail.com>, 12345678901234567890 <12345678901234567890@gmail.com>, Yashraj Inhat <yashraj11418@gmail.com>, Sarthiya G <sarthiyag99@gmail.com>, Vipul Gaurav <vgaurav001@gmail.com>, Srujan K <skswadi01@gmail.com>, Sabana B S <sbabanas.in@gmail.com>

Thu, Feb 28, 2019 at 5:01 PM

2018 - 2019

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HackTitans 2019

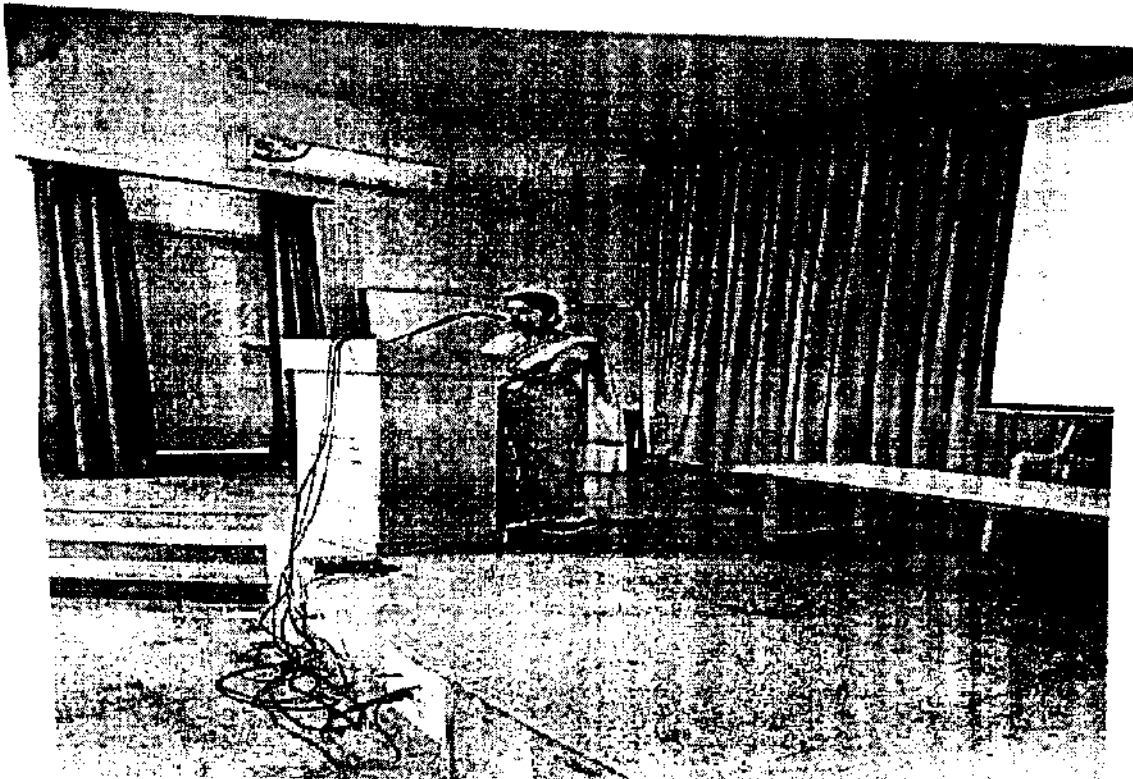
Organized by

Department of Computer Science and Engineering

And

Alumni 2012 Batch

Feb 22nd 2019 to March 3rd 2019



Welcome Speech & Introduction of Speaker by Mrs. Ajina A



Session by Mr. Swastik Nandakumar

Hack Titans 2019 Report

Hack Titans is an online Hackthon organized by 2012 Pass out Batch Alumni and the Department of Computer Science and Engineering. Topics were given on emerging Technology on Computer Science and Engineering such as AI, Machine Learning, Block Chain, Cloud computing, Security etc., to the pre final Year Students.

Total Nine ideas have cleared the first round and Enter the Second round. Five teams were eligible for the final round. Winner is awarded with 3000 Cash Prize and Winner Certificate. Runner-up is awarded with 1500 Cash Prize and Certificate. One Consolidated Prize of Rs 500.


Coordinator

(MRS. A. AJINA)

HOD CSE

2018-19

(4)

Sir M. Visvesvaraya Institute of Technology
Department of Computer Science & Engineering

GLOBAL DIVERSITY CFP DAY

Venue: CS Seminar Hall

10:00 AM | MARCH 02, 2019

(3)

Sri M. Vaidyanathan, Associate Professor, Department of Computer Science, Anna University, Chennai - 600 025



Sheela COMPUTER SCIENCE & ENGINEERING

Fwd: Regarding the availability of the college as a venue for Global Diversity CFP.

Abhijit Singh <contact.abhis@ain.org>
Dr. Ranjita Singh, Director, Department of Computer Science, Anna University, Chennai - 600 025
Sheela COMPUTER SCIENCE & ENGINEERING - Anna University, Chennai - 600 025
rajnabotcha@rediffmail.com

Mon, Feb 25, 2019 at 10:07 PM

Respected Sir,
Shujana Botcha, a member of Mozilla Bangalore and the organizing team of the upcoming event Global Diversity CFP has reached out for requesting a venue at our college for conducting the event, which is on Saturday, March 2nd, 2019.

GCFF is hosted all around the world in order to encourage and advise newbie speakers to put together their first talk proposal. The mentors on hand will welcome the applicants to the safe space and mentor them with their talks. They also provide a supportive and encouraging environment to seek on stage. I believe this would be a good experience for the students of Anna University to get mentored by professional speakers, and hosting a major community event.

Mozilla Bangalore is a regional community under the global non-profit organization Mozilla, that is founded on the roots of Free & Open Source Software.
Partnership links:
<http://www.mozilla.org/Bangalore>
<http://www.gladiversitycfp.org/>
<https://www.mozilla.org/en-US/projects/awesome/>

It'd be highly grateful if you could allow for the CS Seminar Hall to be provided on March 2nd, 2019, for organising this event during college hours. Expected event duration is 3-4 hours.

Shreejith
Abhijit Singh
IITM CHUNG MATR
USN/141118003
Mobile No. - 91 9741118003
www.abhis@ain.org

Approved/forwarded to
Dr. Ranjita Singh, Director, Department of Computer Science, Anna University, Chennai - 600 025
Date: 25/02/2019 at 5:49 PM
Please refer to the availability of the college as a venue for Global Diversity CFP.

Approved/forwarded to

Dr. Ranjita Singh, Director, Department of Computer Science, Anna University, Chennai - 600 025
Date: 25/02/2019 at 5:49 PM
Please refer to the availability of the college as a venue for Global Diversity CFP.
The organizing team of the event Global Diversity CFP which is on Saturday March 2nd 2019 at Anna University, Chennai has reached out for requesting a venue at our college for conducting the event, which is on Saturday, March 2nd, 2019. The event is a global community event under the roots of Free & Open Source Software. The organizers on hand will welcome the applicants to the safe space and mentor them with their talks. They also provide a supportive and encouraging environment to seek on stage. I believe this would be a good experience for the students of Anna University to get mentored by professional speakers, and hosting a major community event. Mozilla Bangalore is a regional community under the global non-profit organization Mozilla, that is founded on the roots of Free & Open Source Software. Partnership links: http://www.mozilla.org/Bangalore http://www.gladiversitycfp.org/ https://www.mozilla.org/en-US/projects/awesome/ It'd be highly grateful if you could allow for the CS Seminar Hall to be provided on March 2nd, 2019, for organising this event during college hours. Expected event duration is 3-4 hours.

Approved/forwarded to

2

SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY

Department of Computer Science and Engineering

In Co-Ordination with CU

SIR M. VISVESVARAYA
INSTITUTE OF TECHNOLOGY

W. E. C. P. 11
MANGALURU

SEMINAR
ON

Bridging the gap

(from college day 1 to professional day)

Speaker: Mr. Sameer Shrivastava, TESCO

Date: 4-5-2019

Time: 9.15 am to 11 am

Venue: CSE Seminar Hall

FACULTY CO-ORDINATORS

Mrs. A. Ajina

Dr. Sunja Swamy

Mrs. M G Kouser

Mrs. K.P. Mayuri

2018-19

(7)

Sir M Visvesvaraya Institute of Technology
Department of Computer Science and Engineering

Date: 03/05/2019

CIRCULAR

This is to inform that Department of CSE is organizing a seminar on 04th May 2019 in co-ordination with CII in the area of "Bridging the Gap". All the faculties are requested to join.


HOD

2019

2018-2019

SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

In Co-ordination with CHH



SEMINAR

ON

CAREER GUIDANCE

SPEAKER: Ms Lakshmi Rajesh, Microsoft USA.

Date: 10-05-2019

Time: 11.00am to 1.00pm

Venue: CSE Seminar Hall

Faculty Co-ordinators

Mr. Anil K.

Mr. Jagan R.P.

Mr. Jagan R.P.

8

Sir M Visvesvaraya Institute of Technology
Department of Computer Science and Engineering

Date: 25/09/2019

CIRCULAR

This is to inform that Department of CSE is organizing a seminar on
26th September 2019 in co-ordination with CII in the area of
"ETHICS IN DIGITAL BUSINESS". All the faculties are
requested to join.

Subh
11/09

SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Seminar ON

"CAREER GUIDANCE"

In co-ordination with CIII

DATE: 10-05-2019

VENUE : CSE Seminar hall

SL NO	NAME	USN	SIGNATURE
1	KAMASHK SAKSHAM	IMV17CS045	Kamashk
2	DHANAN R	IMV17CS027	Dhanan R
3	Gaitham R	IMV17CS031	Gaitham R
4	Nakana R S	IMV17CS067	Nakana R S
5	Abul Jaleel	IMV17CS010	Abul Jaleel
6	Shrinang P Raj	IMV17CS078	Shrinang P Raj
7	Srinivas	IMV17CS101	Srinivas
8	Kasula Saksham	IMV17CS020	Kasula Saksham
9	Jayashree	IMV17CS043	Jayashree
10	Anvitha T Adhikari	IMV17CS012	Anvitha T Adhikari
11	Apeksha K	IMV17CS013	Apeksha K
12	Kanishka K.H	IMV17CS047	Kanishka K.H
13	Abhik	IMV17CS014	Abhik
14	Rajendra Gupta	IMV17CS030	Rajendra Gupta
15	Pranav Kumar	IMV17CS066	Pranav Kumar
16	Sanyam Kumar Singh	IMV17CS022	Sanyam Kumar Singh
17	Samik Jaiswal	IMV17CS021	Samik Jaiswal
18	Sourabh Kothari	IMV17CS016	Sourabh Kothari
19	Bhish Akshay	IMV17CS013	Bhish Akshay
20	Rahul Sankhania	IMV17CS074	Rahul Sankhania
21	Mukeshwar Yadav	IMV17CS057	Mukeshwar Yadav
22	Naganjun M	IMV17CS055	Naganjun M
23	K. Manoj	IMV17CS060	K. Manoj
24	Anshu S	IMV17CS086	Anshu S
25	Mohit Chohan	IMV17CS020	Mohit Chohan
26	Tarun Chohan	IMV17CS030	Tarun Chohan
27	Anoo K.K	IMV17CS012	Anoo K.K
28	Shrisha S.K	IMV17CS031	Shrisha S.K
29	Rohit S. Jadhav	IMV17CS061	Rohit S. Jadhav
30	Pranav Kumar Singh	IMV17CS037	Pranav Kumar Singh
	Anshu	IMV17CS015	Anshu

8

Sir M. Visvesvaraya Institute of Technology
Department of Computer Science and Engineering

Date: 25/08/2019

CIRCULAR

This is to inform that Department of CSE is organizing a seminar on
26th September 2019 in co-ordination with CII in the area of
"ETHICS IN DIGITAL BUSINESS". All the faculties are
requested to join.



1/23/2020

Mozilla Bangalore Hacktoberfest 2019 | GLUG MVIT



Events Mozilla

2019-2020



Mozilla Bangalore Hacktoberfest 2019



The Mozilla Bangalore community kicked off the month of October 2019 with a Mozilla flavoured Hacktoberfest event, with the help of volunteers from GLUG MVIT.

Event link: <https://reps.mozilla.org/e/hacktoberfest/>

Whether you're a developer, student learning to code, event host, or company of any size, you can help drive growth of open source and make good number of contributions to an ever-growing community. All backgrounds and skill levels are encouraged to complete the challenge.



The morning of 6th October '19

The event kicked off at 10:00 am in the beautiful workspace of CoffeeBeans, HSR layout. The place bustled with lots of college students and professionals. Everyone was brimming with enthusiasm and were ready to dive into open source.

There were mentors and guides from the Mozilla community assisting the participants throughout the event. The attendees, both beginners to open-source alike, explored various Mozilla projects on GitHub and contributed to them, guided by Mozillians.

There were talks and discussions based around the following topics:

- Mozilla mission
- Open Source
- Open Source

DEPARTMENT OF COMPUTER SCIENCE ENGINEERING
PRESENTS

LOOKING FOR WAYS TO IMPROVE
SPEAKING, LEADERSHIP SKILLS
AND CONFIDENCE? THEN ATTEND

TOASTMASTERS MOCK MEETING

IN SEMINAR HALL, MAIN BUILDING
ON OCTOBER 10TH, 2019
FROM 12:30 PM ONWARDS

CONDUCTED BY RENOWNED TOASTMASTERS
AND DISTINGUISHED TOASTMASTERS.

**BE THERE TO LEARN
SOMETHING NEW!**

STUDENT INCHARGE
SANJANA - 9611155699
KSHITIZ - 7376978003

TEACHERS-INCHARGE
PALLAVI R.
SUSHEELA SHIDNAL
SHEELA KATHAVATE

(12)

2019-2020

Events Google Workshop

Google AI | Explore ML

Learn with
Google AI | Explore ML

Let's learn Machine Learning together!

A two day workshop in collaboration with Google Devs India and GLUG MVIT for beginner and intermediate developers. The goal of this event is to make people get started with Machine Learning development.

Explore Machine Learning is a campaign designed for University students across India, APAC and EMEA to help them get started with basic concepts in machine learning and implementation of TensorFlow and eventually walk towards advanced concepts of machine learning. It is complemented with a couple of playground exercises and hands-on activities that can help boost confidence about the skills learned in the curriculum.

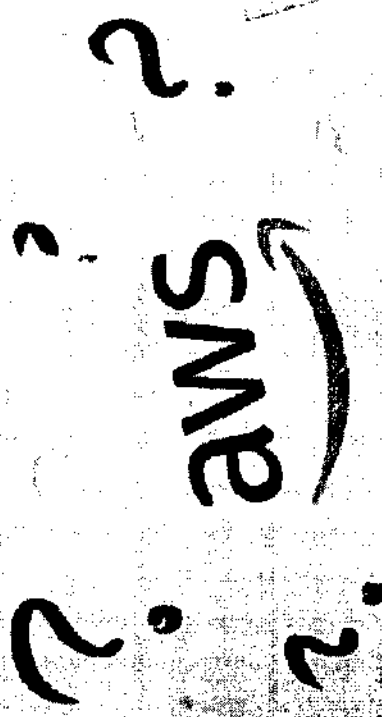
Once you have these skills can help you plan your career field of interests well in advance and support you to nurture your ideas into reality to build some amazing projects with the help of AI/ML.



AWS Campus Cloud Events

2019-2020

Hosting with Amazon Web Services



On Saturday, 16 November 2019, we're going to conduct Hosting with Amazon Web Services covering a complete overview for beginners to start hosting their projects with AWS and everything they need to know about deploying them online.

Fill this reservation form below to book your seat for the event and indicate any questions or topics you'd like the speaker to address in the event.

Click Here to Register



DEPT. OF INFORMATION
SCIENCE & ENGG.
SIR M.V.L.T., BANGALORE-57
PHONE NO. 959
DATE 14/10/2019

DEPT. OF INFORMATION
SCIENCE & ENGG.
SIR M.V.L.T., BANGALORE-57
PHONE NO. 959
DATE 14/10/2019

Date: 12.10.2019

To,
The Principal,
Sir M.V.L.T.,
Bangalore.
From,
Dr. Vanipiya Ch.
Associate Professor,
Dept. of ISE.
Respected sir,

2977
14/10/19
M.V.L.T. (10/19)
M.V.L.T. (10/19)

Sub: Permission for conducting 2-hour seminar on "Women in Tech: reusring and Leadership" and results for the Budget of Rs 5,000.

"Women in Tech" has been conditioned to encourage the women coders of CSE, ISE and ISE students. In this regard we want to arrange a 2-hour talk on "Women in Tech: reusring and Leadership" on 26/10/2019 at CSE Seminar Hall from 2:30 to 4:30 pm. Dr. Vanipiya Ch. Kumar agreed to be the resource person for this session. She is also alumni of ISE and an entrepreneur herself. I request you to permit us to conduct the session. The amount for an amount of Rs 5,000 has been attached for the same.

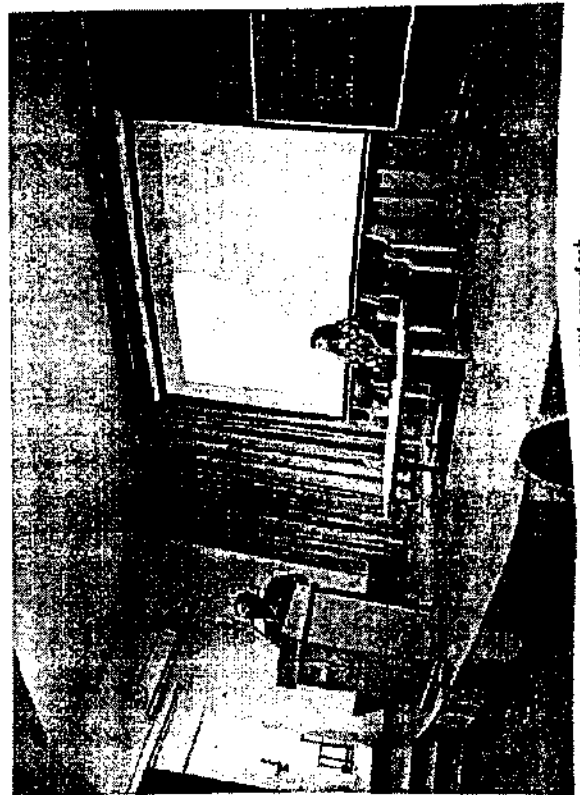
Thanking you sir.

(Signature)
Dr. Vanipiya Ch.
Associate Professor
Dept. of ISE
M.V.L.T., Bangalore

617



>Welcome Speech & Introduction of Speaker by Mrs. Spina.1



Address given by Dr. G. C. Khoury.1

12

Sri Krishnadevaraya Educational Trust

SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY

Hunasamarahalli, International Airport Road, Bangalore-562157



Report on
An Expert Talk

On

"WOMAN ENTREPRENEURSHIP AND LEADERSHIP"

16 November 2019

Jointly Organized by

Women in Tech - Club of DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING

DEPARTMENT OF MCA

Under CII,

SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY, Bangalore-562157

14

17

**SITE VISIT OF SEVENTH SEMESTER (CIVIL)
Students**

Dr. Ravi Kumar H., Associate Professor along with VII sem B.E Civil Engineering students visited construction site at Sir MVIT campus, and explained the various methods of construction on 22nd September 2019 .



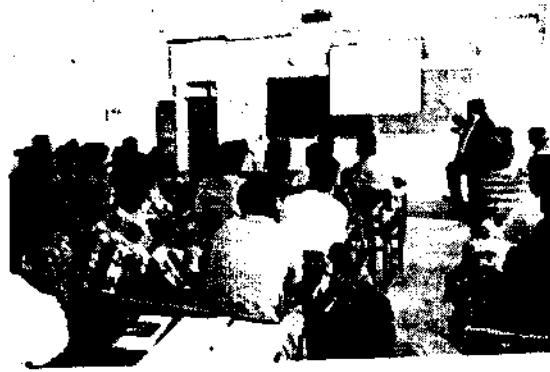


T. Lakshmi
(H. Ravi Kumar)

DEPARTMENT OF CIVIL ENGINEERING, SIR MVIT,
BANGALORE

***REPORT ON GUEST LECTURE BY RICS SCHOOL OF BUILT
ENVIRONMENT, AMITY UNIVERSITY, NOIDA***

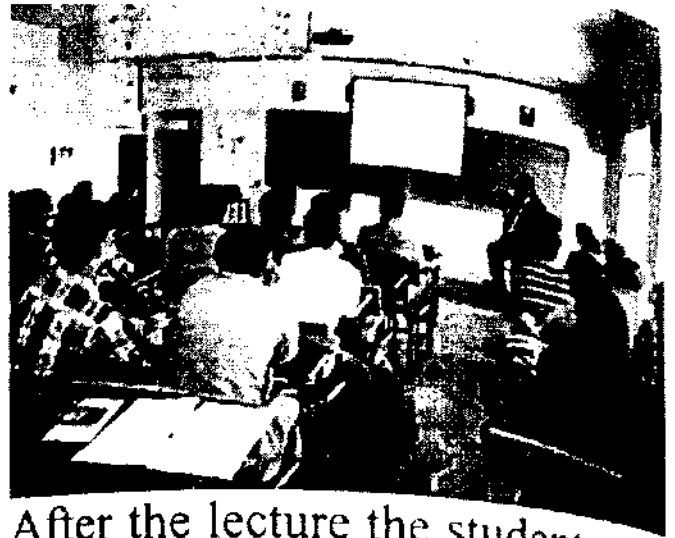
Department of Civil Engineering, Sir MVIT had organized a lecture on 12th November 2019 between 11AM to 12 PM to V and VII semester students of BE (Civil Engineering) at their class room under Career Opportunities Programme. The Guest speaker was Prof Anupam Saxena, MRICS Officiating associate Dean & Director, School of real Estate and Infrastructure, RICS (Royal Institute of Chartered Surveyors) School of Built Environment, Amity University, Noida. Initially Mr K.V.R. Prasad, Associate Professor, Civil Engineering Department introduced the invited speaker to the students and faculty members and requested Prof H.P.Mahendra Babu, Head, Civil Engineering Department to present a bouquet to the invited speaker and formally welcome him.



Later, K.V.R. Prasad requested the guest speaker to deliver a talk on the topic "Future of Buildings and Green Technologies". Prof Anupam Saxena explained in detail, various elements related to Building construction and the need of Green Technologies, their necessity, effects and their applications in day to day construction.



Finally he described how the PG course MBA at RICS helps the Engineering students in getting placements in good construction companies. He even said RICS is nearly 150 years old organization and it is having branches across 146 countries.



After the lecture the students and faculty members have raised few questions and the speaker clarified their doubts. Finally Prof. K V R Prasad proposed vote of thanks

Guest Lecture Co-ordinator

K V R PRASAD



SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY

Approved by VTU, Dargaveti / Approved by AICTE, New Delhi / Govt. of Karnataka / Accredited by NAAC, UOI

DEPARTMENT OF CIVIL ENGINEERING

**in association with
ISTE Student Chapter**



HOSTING SEMINAR ON

**Advanced Surveying:
Applications of RS & GIS,
GPS, Total Station and LIDAR**

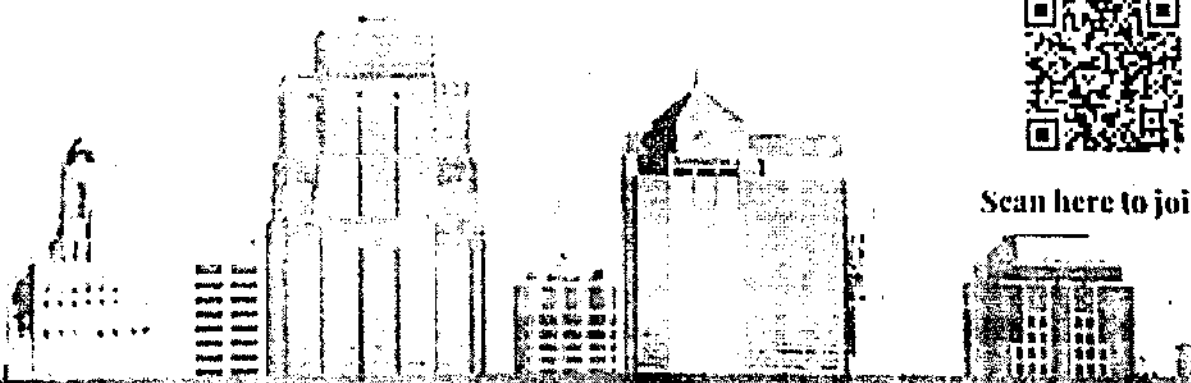
MAY 10, 2020, 11 AM.



By: **Prof NARENDRA KUMAR H**
Associate Professor,
Department of Civil Engineering,
S J B Institute of Technology.



Scan here to join..!



Join Meeting on MAY 10, 2020 @ 11 AM

Join Zoom Meeting

<https://zoom.us/j/920765568> Meeting ID: 920 765 568

For any further details Contact

Coordinator

Prof. K.V.R. Prasad - Phone : 8660584109

Co- Coordinator(s)

Dr. Shivanra S

Dr. Rav Kumar H

**Dr. V R Manjunath
Principal**

Convener
Mr. P. P. Mahendra
8380
Prof. & Head,
Department of Civil

SIR M. VEESVARAYA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF CIVIL ENGINEERING
in association with
ISTE Student Chapter

Hosting webinar on

HONING SKILLS: OUTSIDE CLASSROOM LEARNING FOR CIVIL ENGINEERS

A DETAILED INSIGHT INTO ADDITIONAL SKILLS
AND EXPERIENCE RELATED TO CIVIL ENGINEERING



By: Mr. Pranav Pradeep Kumar
Graduate Research Assistant



Zachry Department of
CIVIL ENGINEERING
TEXAS A&M UNIVERSITY

WEBINAR ON
MAY 23, 2020 @ 10 AM

Registration URL
<https://docs.google.com/forms/d/e/1FAIpQL5qZ5YKjR-Dp8NR1h71kxv1EjEBdwzyMX7CGN5XgEjHIDA/viewform?usp=sharing>

Joining
<https://meet.google.com/bsp-BAJgULC?meeting/register.tjwiceqhpjwvH92ZRpy84>



SCAN HERE TO JOIN

FOR ANY FURTHER DETAILS,
CONTACT : PRASAD K.V.R. PRASAD - PHONE : 8660584109

SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY

BANGALORE

SIR M. VISVESVARAYA

DEPARTMENT OF CIVIL ENGINEERING

REPORT

With the ongoing COVID-19 Pandemic, as there was lock down, in order to fulfil the gap on a webinar was arranged by the organized by the Department of Civil Engineering, SIR MVIT on 23-05-2020 focusing more on the various avenues for students of Civil Engineering beyond the classroom. The program was conducted over Zoom Platform, and had 120 active participants.

The program started at 10 am IST. Dr. V R Manjunath, Principal, sir MVIT, Mr. H.P Mahendrababu, Head of Civil Engineering Department and Dr Ravi Kumar H, Associate Professor, welcomed the gathering and HOD. Then HOD addressed the gathering regarding the various elements related to the webinar and the benefits of attending this programme.

Mr K.V.R.Prasad, Associate Professor, introduced and welcomed the speaker to start with his presentation.

Mr Pranav Pradeep Kumar presented an elaborate, systematic and comprehensive talk on various elements like significance of outside classroom learning, inter-disciplinary learning, and statistics for civil Engineers, software skills and interpersonal skills. The various applications of softwares like STAADPRO, SKETCHUP, TEKLA and REVIT were discussed.

Participants showed active participation by asking questions during the question & answer session, the speaker answered all of the questions. The session ended with thanks to the speaker and Dr Shivanna S, Associate Professor, Department of Civil Engineering, presented vote of thanks to all the participants.

KVR Prasad





Sir M Visvesvaraya Institute of Technology
Hunasamaranahalli, Bengaluru-562157
Department of Electronics & Communication Engineering

**Request the pleasure of your presence at the Inaugural
Function of**

Two-day Student Development Programme On

“Hands-on Workshop on Digital VLSI Design”

At 9.30 a.m. on Friday, 30th August, 2019

Venue-Marconi Seminar Hall

Co-ordinators

Mrs. Praveena N

Mrs. Poongothai C



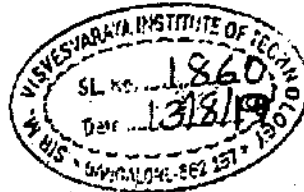
Sir M Visvesvaraya Institute of Technology
Hunasamaranahalli, Bengaluru-562157

Department of Electronics & Communication Engineering

Date: 08/08/19

To,
The Principal,
Sir MVIT

Carobud
pe
TC



Through the HOD, Dept. of ECE, Sir MVIT, Bengaluru

Respected Sir,

Sub: Requisition for conducting SDP on "Hands-on Workshop on Digital VLSI Design" for 5th semester ECE students.

We have proposed to conduct Student Development Programme on 'Hands-on workshop on Digital VLSI Design for 5th semester ECE students on 30th and 31st August 2019. The resource person for the programme is Dr. Shylashree, Associate Professor, RV college of Engineering, Bengaluru. She has expertise in the field of VLSI Design. She received Best Thesis Award from VTU for her PhD thesis. She has published many technical papers in refereed Journals and also published technical Books.

The aim of this SDP is to introduce VLSI Design using Cadence tool, where many digital circuit such as inverters, Pass Transistors, Transmission Gates and sequential circuits can be designed. This will help them to understand VLSI Technology and will learn to design digital circuits using Cadence tool. This programme introduces concepts required for their higher semester curriculum. This SDP also helps to bridge the gap between Industry and Institute.

The proposed estimation of expenditure for conducting SDP is Rs.8,580/. A tentative budget has been made and forwarded for your kind approval. The Registration fee is Rs.75/- per student, and the amount of Rs. 3,750/- collected from students for certificates, tea and snacks. We require additional financial assistance for honorarium to resource person, banner and miscellaneous expenses.

Kindly allow us utilize the amount of Rs.4,830/- from Impressed cash. Kindly oblige.

Thanking you.

Principal A/C

Enclosures - Budget Proposals

Coordinators:

Mrs. Praveena N

Mrs. Poongothai C

note: This SDP is really useful for our 5th students to fill POI in the NBA record.

Beecham
Ayudh
Head of ECE Department
Electronics & Communications Engineering
Sir M VI Bengaluru 562 157

Recommended by RC, as the event is useful for our students and they are seeking less than Rs 5K for incidental expenses.
H. Jagannath
10/8/19

HM
Asw Chandra
Rs 4830/-



Sir M Visvesvaraya Institute of Technology
Hunasamaranahalli, Bengaluru-562157

Department of Electronics & Communication Engineering

Budget Proposal

Budget proposal for two days SDP – Hands-on workshop on Digital VLSI Design

Description	Amount in Rs.
Certificates	850
Resource Person Remuneration	3,000
Tea, Biscuits and Water	3,680
Lunch for resource person	900
Miscellaneous	150
Total	8,580
Student Registration fees Rs.75/- per student	<u>3,750</u>
Impressed amount Required	4,830 →

$50 \times 75 = 3,750$

Deficit amount Requested.


8/12/19
HOD ECE

Head of the Department
Electronics & Communications Engineering
Sir M VIT Bangalore 562 157



Sir M Visvesvaraya Institute of Technology
Hunasamaranahalli, Bengaluru-562157
Department of Electronics & Communication Engineering

SDP On Hands-on Workshop on Digital VLSI Design

(30th and 31st August, 2019)

Registration Details

Sl.No	USN	Name of the Student	Registration fee	Signature
1.	1MV17EC066	Neeladri Nandi	Rs. 75	<i>Neeladri</i>
2.	1MV17EC067	Nihal Pai T	Rs. 75	<i>T.N.P.</i>
3.	1MV17EC068	Nikitha P R	Rs. 75	<i>N.P.R.</i>
4.	1MV17EC069	Niteesh Kumar S	Rs. 75	<i>Niteesh</i>
5.	1MV17EC070	Nithin Sampalli	Rs. 75	<i>Nithin</i>
6.	1MV17EC072	Pallavi R M	Rs. 75	<i>Pallavi</i>
7.	1MV17EC076	Pranjal Paritosh	Rs. 75	<i>Pranjal</i>
8.	1MV17EC077	Prateek Kumar Tiwari	Rs. 75	<i>Prateek</i>
9.	1MV17EC079	Praveen Shivanand Hegde	Rs. 75	<i>Praveen</i>
10.	1MV17EC080	Pruthivi	Rs. 75	<i>Pruthivi</i>
11.	1MV17EC081	Puchaginjalayashwanth Kumar	Rs. 75	<i>Puchaginjalayashwanth</i>
12.	1MV17EC082	Pujaa K	Rs. 75	<i>Pujaa</i>
13.	1MV17EC083	Rahul Kumar	Rs. 75	<i>Rahul</i>
14.	1MV17EC084	Ramya C	Rs. 75	<i>Ramya</i>
15.	1MV17EC085	Raphel Rozario P	Rs. 75	<i>Raphel</i>
16.	1MV17EC086	Rishabh Raj	Rs. 75	<i>Rishabh</i>
17.	1MV17EC087	Rohan S Nazare	Rs. 75	<i>Rohan</i>
18.	1MV17EC089	Rohit Singh	Rs. 75	<i>Rohit</i>
19.	1MV17EC090	S Vikram Raj S. VIKRAM RAJ	Rs. 75	<i>S. Vikram Raj</i>
20.	1MV17EC091	Sachin Giri	Rs. 75	<i>Sachin</i>
21.	1MV17EC092	Sahana N G	Rs. 75	<i>Sahana</i>
22.	1MV17EC094	Sammed Ghougale	Rs. 75	<i>Sammed</i>
23.	1MV17EC095	Sankarshan M	Rs. 75	<i>Sankarshan</i>



Jyoti's Institute of Technology
 Hunakumarahalli, Bengaluru-562157
Department of Electronics & Communication Engineering

SDP On Hands-on Workshop on Digital VLSI Design
(30th and 31st August, 2019)

Attendance Sheet

Sl.No	USN	Name of the Student	Signature			
			30/08/2019		31/08/2019	
			Forenoon	Afternoon	Forenoon	Afternoon
1.	IMV17EC066	Neeladri Nandi	<i>Neeladri</i>	<i>Neeladri</i>	<i>Neeladri</i>	<i>Neeladri</i>
2.	IMV17EC067	Nihal Pai T	<i>T.P.N</i>	<i>T.P.N</i>	<i>T.P.N</i>	<i>T.P.N</i>
3.	IMV17EC068	Nikitha P R	<i>Nikitha</i>	<i>Nikitha</i>	<i>Nikitha</i>	<i>Nikitha</i>
4.	IMV17EC069	Nitesh Kumar S	<i>Nitesh</i>	<i>Nitesh</i>	<i>Nitesh</i>	<i>Nitesh</i>
5.	IMV17EC070	Nithin Sampalli	<i>Nithin</i>	<i>Nithin</i>	<i>Nithin</i>	<i>Nithin</i>
6.	IMV17EC072	Pallavi R M	<i>Pallavi</i>	<i>Pallavi</i>	<i>Pallavi</i>	<i>Pallavi</i>
7.	IMV17EC076	Pranjal Paritosh	<i>Pranjal</i>	<i>Pranjal</i>	<i>Pranjal</i>	<i>Pranjal</i>
8.	IMV17EC077	Prateek Kumar Tiwari	<i>Prateek</i>	<i>Prateek</i>	<i>Prateek</i>	<i>Prateek</i>
9.	IMV17EC079	Praveen Shivanand Hegde	<i>Praveen</i>	<i>Praveen</i>	<i>Praveen</i>	<i>Praveen</i>
10.	IMV17EC080	Pruthvi	<i>Pruthvi</i>	<i>Pruthvi</i>	<i>Pruthvi</i>	<i>Pruthvi</i>
11.	IMV17EC081	Puchaginjalayashwanth Kumar	<i>Puchaginjalayashwanth</i>	<i>Puchaginjalayashwanth</i>	<i>Puchaginjalayashwanth</i>	<i>Puchaginjalayashwanth</i>
12.	IMV17EC082	Pujaa K	<i>Pujaa</i>	<i>Pujaa</i>	<i>Pujaa</i>	<i>Pujaa</i>
13.	IMV17EC083	Rahul Kumar	<i>Rahul</i>	<i>Rahul</i>	<i>Rahul</i>	<i>Rahul</i>
14.	IMV17EC084	Ramya C	<i>Ramya</i>	<i>Ramya</i>	<i>Ramya</i>	<i>Ramya</i>
15.	IMV17EC085	Raphel Rozario P	<i>Raphel</i>	<i>Raphel</i>	<i>Raphel</i>	<i>Raphel</i>
16.	IMV17EC086	Rishabh Raj	<i>Rishabh</i>	<i>Rishabh</i>	<i>Rishabh</i>	<i>Rishabh</i>
17.	IMV17EC087	Rohan S Nazare	<i>Rohan</i>	<i>Rohan</i>	<i>Rohan</i>	<i>Rohan</i>
18.	IMV17EC089	Rohit Singh	<i>Rohit</i>	<i>Rohit</i>	<i>Rohit</i>	<i>Rohit</i>
19.	IMV17EC090	S-Vikra-Raj S. Vikram Raj	<i>S-Vikra-Raj</i>	<i>S-Vikra-Raj</i>	<i>S-Vikra-Raj</i>	<i>S-Vikra-Raj</i>
20.	IMV17EC091	Sachin Giri	<i>Sachin</i>	<i>Sachin</i>	<i>Sachin</i>	<i>Sachin</i>
21.	IMV17EC092	Sahana N G	<i>Sahana</i>	<i>Sahana</i>	<i>Sahana</i>	<i>Sahana</i>



Sir M Visvesvaraya Institute of Technology
 Hunasamaranahalli, Bengaluru-562157
 Department of Electronics & Communication Engineering

Sl.No	USN	Name of the Student	Signature			
			30/08/2019		31/08/2019	
			Forenoon	Afternoon	Forenoon	Afternoon
22.	IMV17EC094	Sammed Ghougale	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
23.	IMV17EC095	Sankarshan M	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
24.	IMV17EC098	Shalini S Pattar	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
25.	IMV17EC099	Shivam Yadav	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
26.	IMV17EC100	Shreya Tiwari	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
27.	IMV17EC101	Shreshtha S	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
28.	IMV17EC102	Shreya S	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
29.	IMV17EC103	Sneha Singh	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
30.	IMV17EC105	Srinivasa Prasad	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
31.	IMV17EC108	Suhas P N	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
32.	IMV17EC112	Suryansh Kumar	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
33.	IMV17EC113	Sushmalakshmi V	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
34.	IMV17EC114	Sushmitha H P	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
35.	IMV17EC115	Tanya	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
36.	IMV17EC117	Trupthi V Shetty	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
37.	IMV17EC120	Veekshith V	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
38.	IMV17EC121	Vinayak Pampannanavar	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
39.	IMV17EC122	Yashaswini S	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
40.	IMV18EC412	Mamatha A	<i>[Signature]</i>	<i>[Signature]</i>		
41.	IMV18EC415	Nayana D B	<i>[Signature]</i>	<i>[Signature]</i>		
42.	IMV18EC416	Niranjana K U	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
43.	IMV18EC417	Priyanka Vegus	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
44.	IMV18EC418	Sandeep N M	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
45.	IMV18EC420	Savithri V				

46. IMV17EC075 PRANAV CHATURVEDI

[Signatures]

Co-ordinator

47. IMV17EC116 Taraka Indraneel Divvela

[Signatures]

HOD



Sir M. Visvesvaraya Institute of Technology
Bangalore-562 157

Department of MBA

Report on Guest Lecture "Capital Market Investments"

Conducted on : 1st May 2020
Resource Person: Dr. Visveshvara Sastry
Associate Professor
Presidency University

A Guest lecture was arranged for the 1st & 2nd Year MBA students through Online Platform using Zoom Application on the topic "Capital Market Investments". The session was aimed at providing insights to the students regarding the current financial trends and the impacts by the COVID-19 situation.

It was an interactive session giving more information on the aspects of the financial norms and its importance to be analyzed, and also to take the proper steps in decision regarding the selection of portfolios.

Prepared By: - Ashwini A

HEAD OF THE DEPARTMENT
Department of MBA, Presidency University
Sir M. Visvesvaraya Institute of Technology
Bangalore, 562 157


HOD



Sir M. Visvesvaraya Institute of Technology
Bangalore-562 157

Department of MBA

Report on "Expert talk on Financial Literacy"

Conducted on : 2nd May
Resource Person: Mr. Darshan
Sr. Manager,
Finance and Audit
Indian Design exports Pvt Ltd.

A Guest lecture was arranged for the 1st & 2nd Year MBA students through Online Platform using Zoom Application on the topic "**Expert talk on Financial Literacy**". The session provided insights to the students regarding the financial market, the upcoming future trend in the investment arena.

It was an interactive session giving more insights on the financial norms and the importance of various scenarios to be analyzed, and also to think before about the safety of any decisions to be taken in the financial market.

HEAD OF THE DEPARTMENT
Department of Management Studies
Sir M Visvesvaraya Institute of Technology
BANGALORE-562157

Prepared By: - Ashwini A

Ashwini A
HOD



Sir M. Visvesvaraya Institute of Technology
Bangalore-562 157

Department of MBA

Report on Expert talk on "Best practices-HR Perspective"

Conducted on : 6th May
Resource Person: Ms. Rasna Kapoor
Delivery Head
Branch Metrics

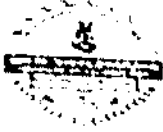
An Expert talk was arranged for the 1st Year MBA students through Online Platform using Zoom Application on the topic "**Best practices-HR Perspective**". The session was informative in providing insights to the students regarding the Hr. perspectives in the job market and the norms and practices followed by an HR in recruitment and selection process.

The session was interactive in showcasing the requirements of the skills to be imparted in the students community, so that their level of job expectancy will match the upcoming jobs. Students were also advised to take up more online training programs, expert talks, certification etc. to make themselves job ready.

HEAD OF THE DEPARTMENT
Department of Management Studies
Sir M. Visvesvaraya Institute of Technology
BANGALORE-562157

Prepared By: - Ashwini A

Sandhya
HOD



Sir M. Visvesvaraya Institute of Technology
Bangalore-562 157

Department of MBA

Report on "Industry Interaction –Expert talk –Pre and Post COVID-19 effects on Business India"

Conducted on: 7th May
Resource Person: Mr.Sunil Kumar
AVP
Talent Recruit Software

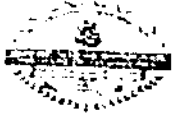
An Expert talk was arranged for the 2nd Year MBA students through Online Platform using Zoom Application on the "Pre and Post COVID-19 effects on Business India". The session aimed at providing the views about the Job market before and after the Pandemic situation, and the relevance of the self-up-building activity.

The aspects of the Business situation in the future and the amount of investment availability with the business owners, with that of the jobs creation and the devastating pandemic impact was explained to the students. It was knowledgeable session to the students in getting updated with the future scenario and make themselves accustomed irrespective of any hindrances in the career.

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Department of Management Studies
Sir M Visvesvaraya Institute of Technology
BANGALORE-562157

Prepared By: - Ashwini A

Sandhya
HOD



Sir M. Visvesvaraya Institute of Technology
Bangalore-562 157

Department of MBA

Report on Guest lecture "Get Down the Lock Down"

Conducted on : 8th May
Resource Person: Dr. Sanjeev Kumar
Professor & Psychologist
Happy Minds

An Expert talk was arranged for the 1st & 2nd Year MBA students through Online Platform using Zoom Application on the topic "**Get Down the Lock Down**". The aim was to impart the mental fitness to all the students during the COVID-19 pandemic and make them mentally fit for all the upcoming challenges.

The session gave valuable suggestions to the students not to panic for any outside factors, and maintain mental health & well-being through means like-Personal introspection, positive thinking, yoga etc.

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Department of Management Studies
Sir M. Visvesvaraya Institute of Technology
Bangalore-562 157

Prepared By: - Ashwini A

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Sir M. Visvesvaraya Institute of Technology
Bangalore-562 157

Department of MBA

Report on Expert Talk "Getting Job Ready for Post COVID-19 era-
Skills required"

Conducted on : 11th May
Resource Person: Mr. Manesh Kumar
HR Manager
EFT India Pvt Ltd.

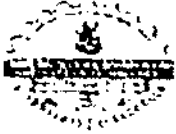
An Expert talk was arranged for the 2nd Year MBA students through Online Platform using Zoom Application on the topic "Getting Job Ready for Post COVID-19 era-Skills required". The session aimed at providing the necessary knowledge on the skills required to beat the current and future situation of the Job market, the demand for the knowledge base for the jobs.

The resource gave an insightful thoughts of the necessary training & certification required, online interview method, and the key aspects of the job matching skills. It was an useful in providing the details and equipping the students with knowledge on Job.

Prepared By: - Ashwini A

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Department of Management Studies
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BANGALORE-562157

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HOD



Sir M. Visvesvaraya Institute of Technology
Bangalore-562 157

Department of MBA

Report on Expert talk on 'Investor Awareness Programme'

Conducted on : 02nd June
Resource Person: Mr.Suhas Rajput
Xcelerating Minds
BSE Ltd.

An Expert talk was arranged for the 2nd Year MBA students through Online Platform using Zoom Application on the topic "Investor Awareness Programme".

The session was conducted to provide the students with more information about the investment arena , challenges and the strategies for money making , security of money etc.

The information was useful to the students in providing the Financial aspects of the market and the savings habit to be inculcated in the students in the near future.

Prepared By: - Ashwini A

HEAD OF THE DEPARTMENT
Department of Management Studies
Sir M Visvesvaraya Institute of Technology
BANGALORE-562157

Jandhya
HOD



SIR M.VISVESVARAYA INSTITUTE OF TECHNOLOGY
International Airport Road, Bangalore 562157

Department of Management Studies

Programme Report

Programme Title: Pre Placement Training

Date: 08/Nov/19

Target Audience : 3rd Sem MBA students

Venue : T& P Cell , SIR MVIT

Brief introduction about the programme:

A Training was conducted on "Pre-Placement" by Prof.S.H.Khan, Director T&P Cell at the CS Seminar Hall, Sir MVIT Campus .


The training session was conducted to the Third semester students.

Prof.S.H.Khan addressed the students on the importance and objectives of the Training session and also inspired the students on excelling the skills required for Placement. He shared his abundant knowledge & provided insights about the Placement opportunities , and skills required to enrich the role of a professional employment in the current market scenario.

Objective:

The objective of conducting the Training session was to provide necessary training and skills regarding the Body language , Confidence, Participation In Group Discussion and such which is required for a student to possess while making them Corporate ready. Over 60 students of MBA 3rd semester participated in the session.

Prepared By :- Ashwini A
Assistant Professor


Dr. Sandhya Suswaram
Prof & HOD

Encl: Photos for kind records.



Digital Marketing Workshop

About Grahtek:

Grahtek an MSME registered firm was incepted in 2011 with a vision to help Global Corporations, ISVs, Online Businesses, and Higher Education to implement new solutions and build capabilities with Technology, People, Processes and Infrastructure. Grahtek Training helps Industry, Higher Education Sector in knowledge building, talent acquisition & skill development. Our training-teaching programs and workshops are innovative, progressive; simulate real time industry events, case studies.

Digital Marketing Workshop Offering:

The Digital Marketing workshop proposal is offered to the MBA students of SIRMVIT College to learn enhance Digital Marketing Skills to build a career in the Digital Marketing in various industry sectors, Startups, MSME, is focused on imparting concepts, simulation and assessment on varied Digital Marketing areas. Every Business is focused on Digital Marketing as organizations are increasing footprint through and on the Digital Medium. Innovation in Digital Marketing is gaining phenomenal scope globally. The training will provide a comprehensive perspective of Digital Marketing trends, Creative's, Analysis, KPI's for Digital Business Transformation, Growth.

LEADERSHIP Team

Dr. R Krishna – Professor & CEO



- A thorough incisive professional with 40+ years of experience in Industry/Teaching/Training/Academic administration.
- Fostered Ramanuja Management Services, Bangalore as its CEO, committed to nurturing excellence in Human Resources in multitudes of organisations in academic & corporate verticals
- Key Board Member in Universities, Business Schools, Academic Institutions of repute



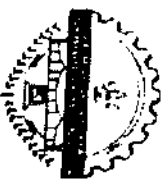
- Manangieng Director – Grahtek
- Industry and Academia experience of 19+ years of working experience in Global IT Industry and Academia contributing Excellence to Industry, Academia and Higher Learning sector.
- Training, Mentoring – Startups, Higher Education Sector
- Empanelled Consultant, Trainer, Faculty - Entrepreneurship Development Institute of India

Grahtek

SRI KRISHNADEVARAYA EDUCATIONAL TRUST

SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY

Krishnadevarayanagar, Hunasamaranahalli, International Airport Road, Bengaluru - 562 157.



Participation Certificate

This is to certify that Mr/Ms. MANOHAR D N

USSN 1M218MBA24 of Department of Management Studies has participated in One Day bearing

Workshop on "Digital Marketing" held on 7th November 2019

Mr. Kiran Koppada
Managing Director

Dr. Sandhya Susyaram
Professor & HOD

Dr. V R Manjunath
Principal

**SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
BANGALORE
DEPARTMENT OF MANAGEMENT STUDIES**

Attendance Sheet

Session 2

Sl No	USN	Names	Signature
1	1MV18MBA01	ABHILASH B	Abhilash B
2	1MV18MBA03	AISHWARYA M IYER	Aishwarya M Iyer
3	1MV18MBA04	AMAR T	Amar T
4	1MV18MBA05	AMRUTHA B	Amrutha B
5	1MV18MBA06	APOORVA N	Apoorva N
6	1MV18MBA08	ARUN V K	Arun V K
7	1MV18MBA10	ASHWINI R	Ashwini R
8	1MV18MBA16	GAGANASHREE R	
9	1MV18MBA50	SOMASHEKAR A	Somashekar A
10	1MZ18MBA09	CM SRINIVAS	CM Srinivas
11	1MZ18MBA21	KAVYA B	
12	1MZ18MBA28	NAGESH NAGARAJ HEGDE	Nagesh Hegde
13	1MZ18MBA52	SINDHU L	Sindhu L
14	1MZ18MBA58	SHRITHA N	
15	1MV18MBA19	GURURAJ AG	Gururaj Ag
16	1MV18MBA29	(MAHESH KUMAR S)	Mahesh Kumar S
17	1MV18MBA31	MARUTHI	Maruthi
18	1MV18MBA34	MONISHA N	Monisha N
19	1MV18MBA36	NITHIN S	Nithin S
20	1MV18MBA38	PRAVEEN M	Praveen M
21	1MV18MBA42	RAMAKRISHNA A V	
22	1MV18MBA46	SAROOPE	Saroop
23	1MV18MBA52	SUNIL KUMAR P	Sunil Kumar P
24	1MV18MBA53	SUNIL S	Sunil S
25	1MV18MBA56	TEJUS T R	Tejus T R
26	1MZ18MBA03	ASHA NARASANAGI	Asha Narasanagi
27	1MZ18MBA06	BHADRESH S R	Bhadresh S R
28	1MZ18MBA07	BHARATH H C	Bharath H C
29	1MZ18MBA08	BHUVANESH B P	Bhuvanesh B P
30	1MZ18MBA13	APATI UMAMAHESHWAR HEGDE	Umapati Hegde
31	1MZ18MBA15	GIRISH BN	Girish BN
32	1MZ18MBA16	HARIPRASAD G	Hari Prasad G
33	1MZ18MBA20	KARTHIK R	Karthik R
34	1MZ18MBA22	KOMERA KARTHEEK	K. Kartheek
35	1MZ18MBA24	MANOHAR D N	
36	1MZ18MBA25	MANOJ KUMAR N	Manoj Kumar N
37	1MZ18MBA29	NAVEEN KUMAR G A	
38	1MZ18MBA34	NEHA	Neha
39	1MZ18MBA37	PRAMOD M	Pramod M
40	1MZ18MBA38	PRAVEEN KUMAR TK	Praveen
41	1MZ18MBA41	RAKSHITH PN	Rakshith P.N

SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
BANGALORE
DEPARTMENT OF MANAGEMENT STUDIES

Workshop on "Digital Marketing"

STUDENT FEEDBACK FORM

Program Date: 07-11-2019

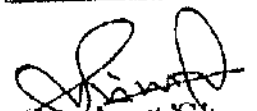
Resource Person: Mr. Kiran Koppada, Managing Director, Grahtek

Target Audience: III rd Sem Marketing Students

Student Name: C.M. SRINIVAS

Overall Feedback (Please Tick)

Particulars	Excellent	Very Good	Good	Satisfactory	Average
Learning Methodology		✓			
Presentation Contents (Materials used/Audio/Video)	✓				
Delivery of Conceptual Clarity	✓				
Hands-on experience		✓			
What did you learn from this workshop? (Mention Briefly)	Spending analysis writing market content				


Student Sign

SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
BANGALORE
DEPARTMENT OF MANAGEMENT STUDIES

Workshop on "Digital Marketing"

STUDENT FEEDBACK FORM

Program Date: 07-11-2019

Resource Person: Mr. Kiran Koppada, Managing Director, Grahtek

Target Audience: III rd Sem Marketing Students

Student Name:

Overall Feedback (Please Tick)

Particulars	Excellent	Very Good	Good	Satisfactory	Average
Learning Methodology			✓		
Presentation Contents (Materials used/Audio/Video)				✓	
Delivery of Conceptual Clarity			✓		
Hands-on experience		✓			
What did you learn from this workshop? (Mention Briefly)	<p><i>I learn in this workshop about Company Advertisement, about website's how we can generate company & some other thing</i></p>				

[Signature]
Student Sign

2019-20



Sir M Visvesvaraya Institute of Technology

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Certified. Off International Airport Road, Krishnadevaraya Nagar, Bengaluru,
Karnataka, Pin - 562157

DEPARTMENT OF MECHANICAL ENGINEERING

FORWARDED TO THE PRINCIPAL:

Dates 23-07-2020

Subject: Permission to organize Three Days National Level Online Student Development Programme during 27th July 2020 to 29th July 2020.

With respect to the above subject the following coordinators from Department of Mechanical Engineering are organizing three days National Level Online Student Development Programme (Webinar) on "Classroom Learning to Industrial Applications" during 27th July 2020 to 29th July 2020, without involving financial implications. The objective of this webinar will focus mainly to bridge the curriculum gap with industry application targeting to enrich the knowledge of students beyond the classroom learning and also to ignite the young minds to think beyond the subject and apply their knowledge in doing some innovative research or projects during their final year project work. Keeping this in mind, this particular student development Programme focus on topics such as model studies using wind tunnel in the field aeronautical & non aeronautical application, lean manufacturing tool and their application in industry and how learning is a "ceaseless journey".


The details of the webinar are enclosed hereby for your kind perusal. We request you to kindly give the permission to conduct this three day national level webinar and do the needful.

Enclosures:-

1. Brochure of Three Days National Level Online Student Development Programme (Webinar).
2. Details of the resource persons and schedule.
3. Online registration, feedback and certificate links.

Organizing Committee:


Dr. G Balakumar
Associate Professor


Mr. Sampath Kumar L
Assistant Professor


Mr. Madhukumar K
Assistant Professor


Mrs. Veena B. G
Assistant Professor


HOD ME


23.7.2020
Professor and Head



Sir M Visvesvaraya Institute of Technology

Approved by AICTE New Delhi, Affiliated to VTU, Belagavi, ISO 9001:2008 Certified, Off International Airport Road,
Krishnadevaraya Nagar, Bengaluru, Karnataka, Pin - 562157

DEPARTMENT OF MECHANICAL ENGINEERING

Three Days Student Development Programme schedule

National Level Webinar on "Classroom Learning to Industrial Applications"

SLNo.	Session/ Date and Time	Topic	Resource Person	Platform
1	Day-1/ 27-07-2020- 11.00 AM to 12:30 PM	Wind Tunnels for Fluid Flow Studies on Models.	Dr. V. Krishnan Former Scientist, National Aerospace Laboratories, Bengaluru - 560037	Google meet
2	Day-2/ 28-07-2020- 11.00 AM to 12:30 PM	Lean Manufacturing Tools.	Dr. Sreenivasa C.G Associate Professor Dept. of Mechanical Engg. University B.D.T College of Engg. Davanagere - 577004.	Google meet
3	Day-3/ 29-07-2020- 11.00 AM to 12:30 PM	Learning: A Ceaseless Journey.	Dr. Anima Upadhyay Assistant Professor Dept. of Chemistry, Sir MCVIT, Bengaluru - 562157	Google meet

[Signature]
22.7.2020
Professor and Head
PROFESSOR & HEAD
Department of Mechanical Engineering
Sir M. Visvesvaraya Institute of Technology
Bengaluru-562 157



Sri Krishna Devaraya Education Trusts

SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY

Approved by All India Council of Technical Education, New Delhi, India. Affiliated to Anna University, Chennai, India.



Research Program



**Dr. V. Krishnan, Former Scientist,
National Aerospace Laboratories,
Bengaluru - 560017**

Session Topic

Wind Tunnel for Fluid Flow Studies on Models

Session Date & Time

22.07.2020 & 11.00 AM - 12.30 PM



**Dr. Suresh C.G., Associate Professor
of Mechanical Engg. University B.D.T College of Engg.,
Devanagere - 577004**

Session Topic

Lean Manufacturing Tools

Session Date & Time

23.07.2020 & 11.00 AM - 12.30 PM



**Dr. Anima Upadhyay, Assistant Professor
Dept. of Chemistry, Sri MNTI,
Bengaluru - 562157**

Session Topic

Learning & Creativity Journey

Session Date & Time

29.07.2020 & 11.00 AM - 12.30 PM

Chief Patron:

Dr. A.C Chaudrashekar Raju, President, Sri KET

Sri K.Syama Raju, Secretary, Sri KET

Sri G.Prabhakar Raju, Academic Chairman, Sri KET

Organizing Chair:

Dr. V.R Manjunath, Principal,

Sir M. Visvesvaraya Institute of Technology, Bengaluru.

Convener:

Dr. K.S Shanmukharadhe

**Professor & Head, Department of Mechanical Engineering, Sir
M. Visvesvaraya Institute of Technology, Bengaluru**

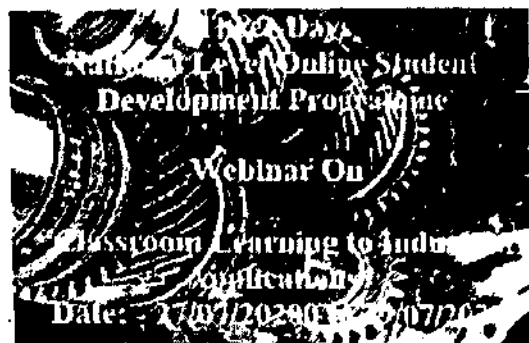
Coordinators:

Dr. G Balakumar, Associate Professor

Mr. Sampath Kumar L, Assistant Professor

Mr. Mndhulotmar K, Assistant Professor

Mr. Veeru B.G, Assistant Professor



ORGANIZED BY

DEPARTMENT OF MECHANICAL ENGINEERING,

**Sir M. Visvesvaraya Institute of Technology,
Krishnadevarayanagara - Hunasamaraballi, Yelahanka,
Bengaluru - 562157**

Feedback analysis (Please find excel sheet attached)

2019 20



Sir M Visvesvaraya Institute of Technology

DEPARTMENT OF MECHANICAL ENGINEERING

Date: 03-09-2019


REPORT

A technical talk was arranged seeking the permission from the head of the department and the Principal on the topic "Modelling & Experiments on hybrid metal matrix composite for friction application" on 02-09-2019. The technical talk was delivered by Dr. T Ram Prabhu, Deputy Director, DRDO, Bengaluru. The financial aid Rs 5000/- towards conveyance and honorarium was supported by the management.

This particular technical talk was focused on 3rd semester students of Mechanical/IEM branch to bridge curriculum gap in the subject of material science. The technical talk was delivered by Dr. T Ram Prabhu, from 1.30PM to 4.00PM in the mechanical seminar hall. Tea & snacks were served to participants during the tea break. The highlights of the technical talk are as given below:

Al alloy-base metal matrix composites reinforced with mixtures of silicon carbide (SiC) and boron carbide particles (hybrid composites) fabricated using stir casting method was considered for the technical talk. Optimization techniques by Taguchi method were discussed for various parameters like sliding speed, applied load, sliding time, and percentage of reinforcement. ANOVA and the regression equations were also discussed to find the optimum wear rate under the influence of sliding speed, applied load, sliding time and percentage of reinforcement additions. MINITAB14 software was also discussed for design of experiments and statistical analysis of experiments under the influence of process parameters.


Coordinators:


Dr. G Balakumar
Associate Professor

Mr. Nataraja M
Assistant Professor


Mr. Madhukumar K
Assistant Professor

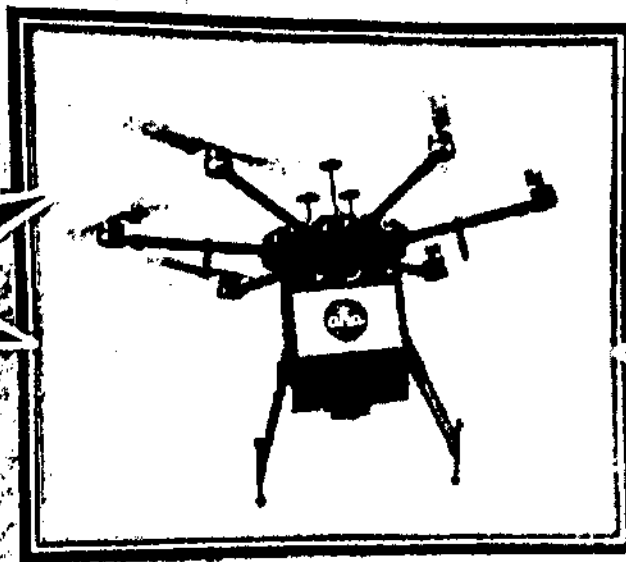
Mr Kumarswamy
Assistant Professor


PROFESSOR & HEAD
Department of Mechanical Engineering
Sir M. Visvesvaraya Institute of Technology
Bengaluru-562 157

2019-20

Department of Mechanical Engineering
in association with

3 Days Student Development Program on



22nd - 24th
Aug 2019

Drone
Development



Staff Coordinators:
D M Basha - 8904642321
Dr V Shantha - 7760011874
K Ejaz Ahmed - 9845450080
B M Nagesh - 9900103098
Anardhana K - 9886213568

**For
Registration
Contact**

Student Coordinators:
Tarun R - 9901537498
Sri Sai P Reddy - 9741156479
Kiran Kumar - 97316 32575
Harshitha - 9206830139
Aditya Burman - 88673 67233
Indraneel Das - 88847 02152

PROFESSOR & HEAD
Department of Mechanical Engineering
Sir M. Visvesvaraya Institute of Technology
Bengaluru-562 157

2019 - 20

**SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY, BENGALURU.
DEPARTMENT OF MECHANICAL ENGINEERING**

A REPORT ON THREE DAY WORKSHOP ON "DESIGN AND DEVELOPMENT OF QUADCOPTER UAV FOR PAYLOAD DELIVERY"

A Three Day Student Development Programme on "Design and Development of a Quadcopter UAV for Payload Delivery" in association with Aviocian Technologies Private Limited, New Delhi was held on August 22-24, 2019 organised by the Department of Mechanical Engineering. About 54 students (02 students from Aeronautical Engineering branch, Crescent Engineering College, Chennai) had registered and participated in the programme.

DAY 1: August 22, 2019.

After registration of participants, Inauguration of Student Development Programme (SDP) was held with Invocation by Ms. Kruthika (Final year IEM) at 9.45 am and Lighting the Lamp. Significance of UAV and the programme was highlighted by Dr. Drakshayani D N, Professor Department of Mechanical Engineering. Then Mr. Arun Jeyprakash, Aviocian Technologies spoke about the programme schedule of three days and gave a brief session about the UAVs and their applications. Afternoon session, the participants were presented with various components of UAV and their usage.

DAY 2: August 23, 2019.

The participants were asked to design the components using Fusion 360 software. Then, the participants had hands on experience of making the frame (structure) of UAV in the workshop and assembly of components - Brush Less DC Motor, Propellers, Electronic Speed Controller, Super Thunder Flight Controller, LiPo Battery, Receiver and Transmitter. By evening, students had attempted in testing the flight of UAV after assembly.

DAY 3: August 24, 2019.

Students used the concept of Payload Delivery by incorporating the same along with UAV. Competition was held to test the flight and dropping the payload delivery to the destination point.

All the participants enjoyed the 3 Day Student Development Programme organized by the Department of Mechanical Engineering and asked for more Flight Control Sessions at the end.

Programme ended with announcement of Prize Winners in Payload Delivery Competition and Certificate distribution for all the participants. High Tea was served to all the participants.

Mentor : Dr. D N Drakshayani

Coordinators : D M Mahaboob Basha

Dr. V Shantha

K. Ejaz Ahmed

PROFESSOR & HEAD

Department of Mechanical Engineering

Sir M. Visvesvaraya Institute of Technology
Bengaluru-562 157

Programs Conducted – 2019 -2020

1



Department of MCA organizes SDP on Advanced Python Programming and Application Framework from 25th September 2019, to 27th September 2019 by Mr. Kishore Kumar S Data Engineer, Data Weave, Bengaluru Mr. R G Venkatesh Prasad Solution Architect, Akamai Technologies, Bengaluru

Programs Conducted – 2019 -2020

2



SDP on Programming Skills from 11th November 2019 to 13th November 2019 by Mr. Raamaa G. Srinivas Technology Consultant, RICHMAN & FREELAND

Programs Conducted – 2019-2020

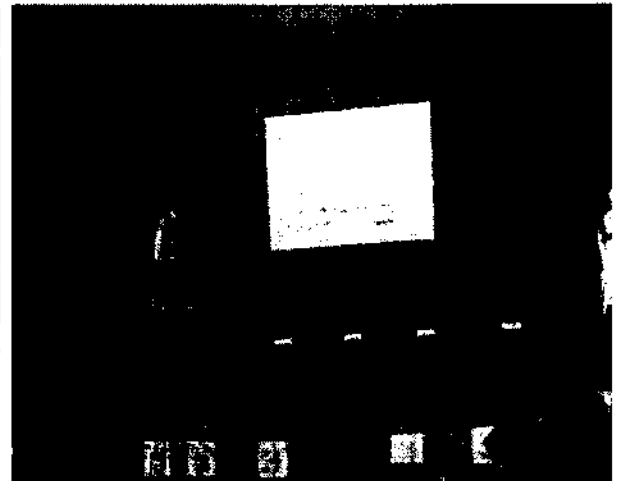
3



SDP on DEVOPS on 22nd November 2019 by Mr. Raghavendra M. Deshpande Devops Trainer, Global Quest Technologies, Bengaluru

Program Conducted - 2019-2020

4



Seminar on Career Ventures on 21st December 2019 by Mr. Chetankumar G Shetty
Technical Director ,IGS India Pvt. Ltd Mr. Sreehari VenkatNarayana Sports Data Analyst,Desmotec Company
Mr. Shreyas Masters in Communication and computer networks eng. at Politecnico Di Torin

Program Conducted - 2019-2020

5

Sir M. Visvesvaraya Institute of Technology, Bangalore
Department of Computer Applications

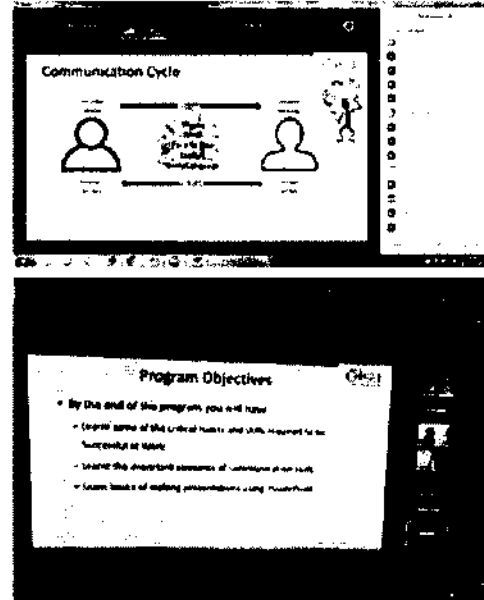
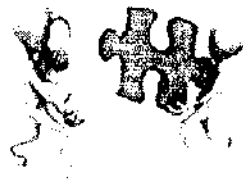


Rama Harave
Partner and Learning & Development Head
Eka Consultants India

Webinar on "Skills for Workplace Success"

Date - 7th May 2020

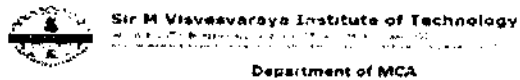
Time - 10:00 - 12:00 hrs



A Webinar on "Skills for Workplace Success" was organized for all the MCA students on 7th May 2020. Mr. Rama Harave, Partner and Learning & Development Head, Eka Consultants India, was the resource person.

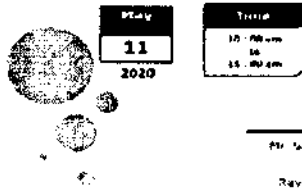
Program Conducted - 2019-2020

6



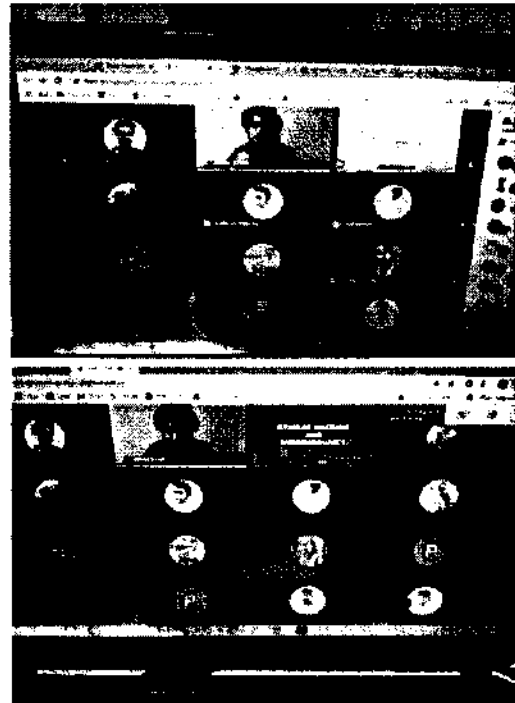
• Live Webinar:

Webinar on "Ethical Hacking"



Speaker

Mr. SAMARTH BHASKAR BHAT
Creative Ethical Hacker,
Technical Director,
Reverse Engineering Infosec



A Webinar on "Ethical Hacking" was organized for all the MCA students on 11th May 2020. Mr. Samarth Bhaskar Bhat, Technical Director, Reverse Engineering Infosec, Bangalore, was the resource person.

Program Conducted 2019-2020

7



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Department of MCA
Webinar on "TechEthics"

Speakers :



Mr. Veeranna D Mallur,
Associate Software Engineer,
Accenture India.

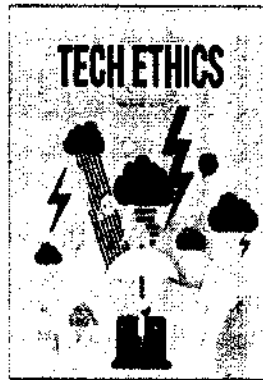
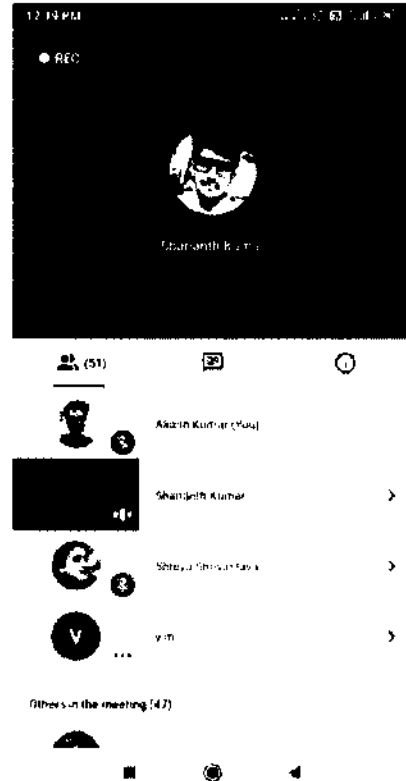
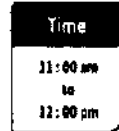


Image Photos by Google Street



Shananth Kumar N.,
Associate Software Engineer,
Accenture India.



A Webinar on "Tech Ethics" was organized for all the MCA students on 12th May 2020. Mr. Veeranna D Mallur, Associate Software Engineer, Accenture India & Mr. Shananth Kumar. N, Associate Software Engineer, Accenture India were the resource persons.

Program Conducted 2019-2020

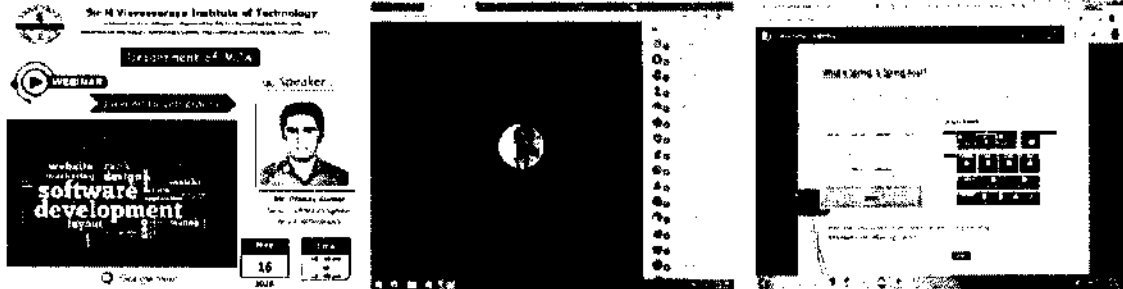
8



A Webinar on "Socially Responsible Software Development" was organized for all the MCA students on 14th May 2020. Dr. Maharasan K, Business Analyst, Technologies Division, True Friend Management Support Service Pvt. Ltd. Coimbatore, was the resource person.

Program Conducted 2019-2020

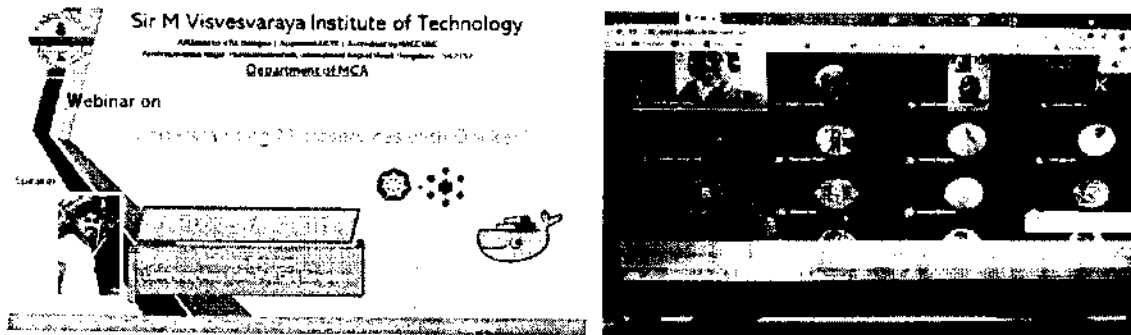
9



A Webinar on "Backend Development" was organized for all the MCA students on 16th May 2020. Mr. Pranav Kumar, Senior Software Engineer, Wipro Technologies was the resource person.

Program Conducted 2019-2020

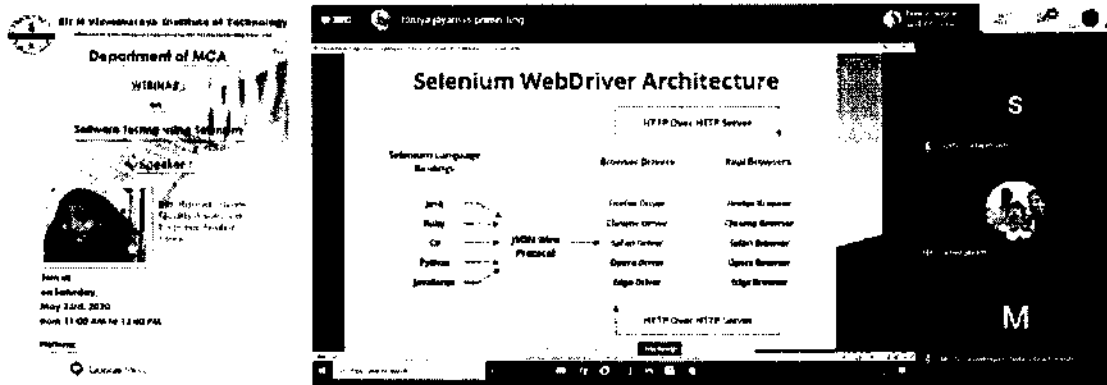
10



A Webinar on "Microservices with Docker" was organized for all the MCA students on 22nd May 2020. Mr. Lokesh Avichetty, Software Engineer, Lowe's Services India Pvt. Ltd. was the resource person.

Program Conducted 2019-2020

11



A Webinar on "Software Testing using Selenium " was organized for all the MCA students on 23rd May 2020. Mrs. Ramya Jayam , Quality Assurance Analyst, Fiserv was the resource person.

R. M. VISVESVARAYA INSTITUTE OF TECHNOLOGY

Krishnadevarayanagar, Hunasamaranahalli, International Airport Road, Bangalore - 562 157.

(Affiliated to Visvesvaraya Technological University, Recognised by AICTE & Accredited by National Board of Accreditation, New Delhi. An ISO 9001 : 2008 Certified Institution)

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E-mail : principal@sirmvit.edu, sirmvitbgl@gmail.com, Web : www.sirmvit.edu



Ref.No.VIT/OFF/G-4 12019-20/2065

Date: 27.09.2019

The Administrative Officer
Schneider Electric Pvt. Ltd.
Whitefield,
Bangalore - 560 067.

Sir,

Sub: Industrial visit of III Semester students - Reg.

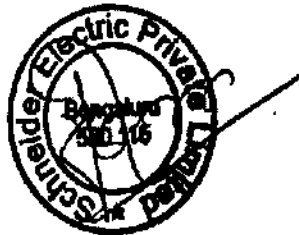
With reference to the above, the students of III Sem B.E., EEE branch of our College (60 students) are planning to visit your R & D Centre along with 5 faculty members on 3rd Oct 2019 between 10.00 AM to 3.00 PM. Further, I wish to state that there is no foreign student who is part of this group.

Now, I request you to kindly grant permission for the visit and also convey your confirmation of the said date and time.

Thanking you,

Yours faithfully,

(Dr. V.R. MANJUNATH)



SRR/-

SRI KRISHNADEVARAYA EDUCATIONAL TRUST
R. M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
Krishnadevarayanagar, Hunasamaranahalli,
International Airport Road, Bangalore-562157.




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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

DETAILS OF INDUSTRIAL VISIT

The details of Industrial visit organized by department of Electrical & Electronics Engineering from 2017-18 to till date

Sl. No	Name of Industry and its location	Date of visit	Class & number of students	Purpose of visit	Names of faculty accompanied
1	Somanahalli 400/220 KV Substation, Kanakapura Road, Bangalore-560082	24 th Nov. 2018	6 th Sem 60	To More above Practical Aspects of Substation and Protection	Dr. M S Suresh Mrs. Nanda M Shivamoggi Mrs. Sumalatha P
2	Industrial Visit of 6th SEM students to 400KV Substation, Nelamanagala , Bangalore	08- May- 2019	6 th Sem 80	To More above Practical Aspects of Substation and Protection	Dr. Mahesh K Dr. M S Suresh Mrs. Sumalatha P
3	Schneider Electric Pvt. Ltd R & D Center, Innovare BGRT, Gorvigere Village Whitefield, Bangalore-560067	03/10/2019	3 rd Sem 60	To more about Energy automation digital solutions for efficiency and Sustainability. real time automation	Dr. M S Suresh Mr. Bhaskar C


3/09/2021



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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING



Industrial Visit of 3rd SEM students to Schneider Technologies Bangalore on 03- Oct-2019



Industrial Visit of 6th SEM students to 400KV Substation Nelamanagala , on 08- May-2019

SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

27/09/2019

SUBMITTED TO PRINCIPAL

The department is planning to arrange Industrial visit to Schneider Electric, Bengaluru on 03-10-2019 for third semester students.

Schneider Electric(SE) is a French multinational corporation headquartered in Rueil-Malmaison, France. It is also based at the World Trade Center of Grenoble. Schneider Electric is a Fortune Global 500 company, publicly traded on the Euronext Exchange, and is a component of the Euro Stoxx 50 stock market index.

They provide energy and automation digital solutions for efficiency and sustainability, world-leading energy technologies, real-time automation, software and services into integrated solutions for Homes, Buildings, Data Centers, Infrastructure and Industries. This is one the leading domain Electric Company in Bengaluru.

For the benefit of students and staff, I request you to kindly grant permission to make an arrangement for the industrial visit on 03-10-2019.

Coordinator
PC
PC

[Signature]
27/9/19
HOD. & HEAD

DEPT. OF ELECTRICAL ENGG.
SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
Krishnadevarayanagar, Hunasamaranahalli
(Via) Yelahanka Bangalore-562 157

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secured.
[Signature]
29/9/19