

## SRI KRISHNADEVARAYA EDUCATIONAL TRUST SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY

(Affiliated to VTU – Belagavi, Recognized by AICTE and Accredited by NBA)

**C. 1.3.1:** List and description of activities which address the Professional Ethics, Gender, Human Values, Environment and Sustainability through Extension Activities performed by Students/ Staff (Sample activity report)

## **ACADEMIC YEAR 2020-21**

Sl. No	Contents
1	3 WEEK INDUCTION PROGRAM FOR 1 <sup>ST</sup> SEMESTER
	STUDENTS FOR A.Y. 2020-21-14-12-2020 to 21-12-2020
	& 03-05-2021 to 08-05-2021



# SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY BENGALURU-562157

# REPORT OF 7 DAYS ONLINE STUDENT INDUCTION PROGRAM (e-SIP) Phase-I

FOR 1<sup>ST</sup> YEAR B. E. STUDENTS OF THE ACADEMIC YEAR 2020-2021 (From 14-12-2020 to 21-12-2020)

#### **Chief Co-ordinators:**

Dr. G. M. KRISHNAIAH Professor and HOD of Chemistry &

Dr. HARTHARAN. N Associate Professor and HOD of Physics

# THE CHAIRMAN Professor Dr. V. R. MANJUNATH

B. E., M. Tech (IITB)., Ph.D (IITB)

PRINCIPAL
SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
BENGALURU-562157

**December 2020** 

### CONTENTS

Day. No	Date	Particulars of the activities	Page No
1	14.12.20	<ul> <li>Inauguration of 1 week Online Student Induction Program</li> <li>Overview of SIR MVIT by Dr. V.R. Manjunath, Principal</li> </ul>	12-13
1	14.12.20	Awareness of COVID-19 & SOP	14
2	15 12 20	Lecture-I by an Eminent Person	15
2	15.12.20	Training & Placement Scenario	15
2	16 12 20	Lecture-II by an Eminent Person	16
3	16.12.20	Literature & Language Proficiency	16
4		Lecture on UHV & Sustainable Development Goals	17
4	17.12.20	Creative Practices -Art, Photography, Short film, Painting	18
_	5 18.12.20	Innovation, Research, IPR, Startup & EDC	19
5		Extra-Curricular Activities: Sports, Cultural, NSS, Hobby Clubs Indian Red Cross Society	20-21
	10.12.20	VTU Regulations, Academics & Exams, LG, NPTEL, OBE, NAAC & NBA.	22
6	19.12.20	Physical Health Yoga, Food & Nutrition	22
	21.12.20	Familiarization of Basic Science Departments	23
7	21.12.20	Concluding Session of eSIP by Dr. V.R.Manjunath ,Principal of Sir MVIT.	23
8	06.02.21	Visit to Local Places of importance: Sir MV's birth place, Museum and VTU PG center at Muddenahalli, Tippu's birth place and Fort at Devanahalli.	24-28

**Signature of SIP Chief coordinators** 

**Signature of Principal** 



## Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018

Dr. Satish Annigeri, <sub>Pk.D.</sub> Registrar (Uc)

Phone: (0831) 2405468 Fax : (0831) 2405467

Ref No. VTU/Aca/A9/2019-20/ 9.585

Date:

1 7 JUL 2019

Sub: Induction Programme to be conducted for the students admitted to B.E./B.Tech, students during the academic year 2019-20

Ref: 1) Recommendations of the Joint Board of Studies Meeting held on 18-5-2019 at VTU, Belagavi

 146<sup>ff</sup> E.C. Meeting Resolution No. 2.2.1 dated 30-5-2019

With reference to the above, regarding the implementation of AICTE mandatory three week Induction Programme for the students admitted to B.E./B.Tech. programmes during the academic year 2019-20, it is hereby informed that Induction Programme shall be conducted in two phases instead of conducting the same continuously for three weeks as under:

1<sup>st</sup> Phase: 11 days during the beginning of first semester 2<sup>std</sup> Phase: 10 days during the beginning of second semester

The constituent college, affiliated and autonomous engineering colleges shall abide by the University Induction Programme guidelines in conducting the same.

The enclosed AICTE guidelines may also be referred while conducting phase wise induction Programme.

Hence, you are requested to bring this circular to the notice of all the students / faculties of your college / institution for information and to follow the same.

Enel: VTU Guidelines / AICTE Guidelines

To

 The Principals of all the constituent / affiliated / autonomous engineering Colleges of VTU, Belugavi.

 The PG Coordinator, Centre for PG Studies in Bengaloro, Belagavi, Kalaborogi & Mysuru.

#### Copy to:

The Registrar (Eval.), VTU, Belagavi.

The Special Officer, Examination Section, VTU, Belagavi.

 The Regional Directors (I/c), VTU's Regional Centres at Bengalum, Belagavi, Kalaboragi & Mysum for information.

4) CNC to upload

#### VISVESVARAYA TECHNOLOGICAL UNIVERSITY - BELAGAVI

#### 1<sup>st</sup> Semester BE, Three Week Induction Program (IP)

- 1. All the Managements, Principals, Faculty and Staff members of constituent, affiliated and autonomous colleges are requested to extend their whole hearted cooperation towards the successful completion of the three week IP.
- 2. As per the guidelines of AICTE, three week IP has been introduced for the  $1^{\rm st}$  Semester Engineering students admitted for the academic year 2018-2019 under VTU.
- 3. This is in view of developing inquisitiveness over technical education among the stakeholders (engineering students)
- 4. IP consist of three phases namely Initial Phase, Regular Phase and Final Phase. Initial and Final Phase will have two days each and regular phase will run for 17 days
- 5. Familiarisation of procedure, scheme and syllabus, guidelines, examination system is outlined in the first phase, in addition to this, various functionary, infrastructure and facilities created by the college/institute is also outlined in the initial phase
- 6. In the regular phase in order to develop competency over physical activity, creative arts, universal human values, literary activity, proficiency modules, personality development, event management and leadership qualities, 14 day well blended schedule with grasping, speaking, writing, model making, involvement in the skill and sports activities, lecture by eminent people and visit to the local areas have been planned and record to use this data/information in future effectively.
- 7. Plenary session may be conducted in the main venue with all the stakeholders through the presentation type of activities
- 8. It is desirable to address the students in small group of 20-30 for the activity based programs for successful implementation of IP
- 9. The outcome of IP and effectiveness will be evaluated in the final phase through quiz, debate, oral and written examination. Performance in the various skills, planned events, and performance in sports and competitive spirit in the team matches are also will be evaluated.
- 10. Qualitative feedback will be collected from the stake holders for the further improvement of the IP.

#### VISVESVARAYA TECHNOLOGICAL UNIVERSITY - BELAGAVI

1<sup>st</sup> Semester BE, Three Week Induction Program (IP)

- 11. The schedule of the three week is arrived based on experience, feedback and activities of the VTU and the institution. The effectiveness of the implementation of the IP depends upon the involvement of the Principal faculty, staff members and senior students of the institutions.
- 12. The program schedule is generic and discrete in nature therefore the Principal of the colleges can rearrange the schedule as per the prevailing practices of the region and also based on the strength of the stakeholders.
- 13. Principals are requested to maintain the individual documentation such has registration to the activities, time table of the schedule, list of faculty and staff involved. Performance of the students in the activity, evaluation rubrics, and certificate issued for the best performer and evidential proof for having been performed in the activity along with the feedback forms collected from the stake holders are also to be documented.
- 14. Principals are requested to plan additional classes required for the completion of the syllabus of the first semester well within the calendar of events published by the VTU by curtailing the semester break holidays after the first semester.



## Visvesvaraya Technological University

"Jnana Sangama" Belagavi-590018, Karnataka State, India

Dr. A. S. Deshpande B.E., M.Tech., Ph.D.

Registrar

Ref: VTU/Aca/A-9/2019-20/ 4-3/6

Phone: (0831) 2498100 Fax: (0831) 2405467

Dated: 8 DEC 2020

#### **CIRCULAR**

 $\begin{tabular}{ll} \textbf{Subject:} Conduction of Students' Induction Programme for $1^{\text{st-}}$ semester students of the academic year 2020-21 regarding... \end{tabular}$ 

#### Reference:

- 1. VTU/BGM/S02/2020-21/4162, dated 04.12.2020.
- AICTE/AB/Academic-Calendar/2020-21, dated 13.08.2020 (Annexure-I point no. 05).

In view of the emerging situation related to the COVID-19 pandemic in India, 21 days continuous students Induction Programmes for 1<sup>st</sup>-semester students has been reduced to **one week** by the AICTE vide its circular mentioned at reference no.02. It is hereby informed to cover the following topics in ONLINE mode during the Students' Induction programme-

- 1. Universal Human Values
- 2. Physical Health and related activities
- 3. Familiarization of Department / Branch and Innovation
- 4. Visit-local area
- 5. Lecture by Eminent Persons
- 6. Language Proficiency Modules
- 7. Literature
- 8. Creative Practices
- 9. Extracurricular activities
- 10. Awareness of COVID-19 and SOP to be followed.

You are hereby directed to bring the same to the notice of all concerned and follow them scrupulously.

Sd/-REGISTRAR

To

- 1. The Principals of all Non-Autonomous/Constituent /Autonomous Engineering Colleges and all Schools of Architecture under the ambit of VTU Belagavi.
- 2. The Chairpersons of all Departments, Centres for PG Studies in Belagavi, Kalaburgi, Muddenahalli, and Mysore.

#### Copy to.

- 1. To the Hon'ble Vice-Chancellor through the secretary to VC, VTU Belagavi for information
- 2. The Registrar (Evaluation), VTU Belagavi for information.
- 3. The Regional Directors (I/c) of all the regional offices of VTU for circulation.
- 4. The Special Officer CNC VTU Belagavi for uploading on VTU website
- 5. PS to Registrar VTU Belagavi
- All the concerned Special Officer/s and Caseworker/s of the academic section, VTU, Belagavi

REGISTRAR

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## Visvesvaraya Technological University

"Jnana Sangama" Belagavi-590018, Karnataka State, India

Dr. A. S. Deshpande B.E., M.Tech., Ph.D.

Registrar

Ref: VTU/BGM/SO2/2020-21/ 4 4 3 3

Phone: (0831) 2498100 Fax: (0831) 2405467

Dated:

**9** DEC 2020

#### CIRCULAR

**Subject**: Regarding I semester classes conduction regarding... Reference:

- 1. VTU/BGM/S02/2020-21/4162, dated 04.12.2020
- 2. VTU/Aca/A9/2019-20/4316, dated 08.12.2020

In continuation of the notification and circular mentioned above, it is hereby informed to note the following points for conduction of the classes for I-semester students-

- Students Induction Programme should start from 14.12.2020 and complete by 19.12.2020 in ONLINE mode only.
- 2. Regular classes should start from 21.12.2020 in ONLINE mode until further orders.
- For the students who are joining late to the programme, the Induction Programme should be conducted separately in the free time slot that available in the regular academic calendar of the college.
- 4. It is hereby informed to maintain the academic records of all the students properly and should be made available to the University whenever required.

The Principals of Affiliated, Constituent, and Autonomous Engineering Colleges are hereby informed to bring the contents of this circular to the notice of all the concerned and follow them scrupulously

Sd/-REGISTRAR

To.

- 1. The Principals of all affiliated/ constituent/Autonomous Engineering Colleges under the ambit of VTU Belagavi.
- 2. The Chairpersons of all Departments, Centres for PG Studies in Belagavi, Kalaburgi, Muddenahalli, and Mysore.

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- 1. To the Hon'ble Vice-Chancellor through the secretary to VC, VTU Belagavi for information
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- 5. PS to Registrar VTU Belagavi
- All the concerned Special Officer/s and Caseworker/s of the academic section, VTU, Belagavi

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SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY, BENGALURU- 562 157

NOTICE

Date: 09.12.2020

ONLINE - INDUCTION PROGRAM & CLASSES FOR 1st YEAR B.E STUDENTS

GREETINGS TO THE STUDENTS FOR SECURING ADMISSION AT SIR MVIT

As per the directions from VTU, all the students admitted to 1st year B.E. course

for the academic year 2020-21 are hereby informed that, 1 week online

induction program will be conducted from  $14^{th}$  to 19th December'2020 (Monday

to Saturday). Regular classes will be conducted in online mode from 21.12.2020

onwards. The students will be provided with the link for joining the induction

program as well as online classes via email/WhatsApp.

The Schedule for the induction program as well as the Time-Table for the online

classes will be shared soon with all concerned students.

All the newly admitted students are hereby informed to attend the induction

program and the online classes as per the time table without fail. Attendance

will be marked for each session of the Induction program and for every subject

for the online classes. As per the VTU norms, 85% attendance in each subject is

mandatory.

All the very best.

PRINCIPAL SIRMVIT

### SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY, BENGALURU- 562 157

#### NOTICE

Date: 12.12.2020

## SCHEDULE OF ONLINE INDUCTION PROGRAM FOR 1st YEAR B.E STUDENTS

SI No.	Day	Date	Time	Торіс	Presenter
,		1410.00	10-30 a.m. to 12-00 p.m.	Overview of SIRMVIT	Dr. V.R.Manjunath Principal
1.	Monday	14.12.20	2 p.m. to 3-30 p.m.	Awareness of COVID-19 & SOP	Dr. Sunil Kumar, Professor Aakash Medical College
2.	Tuesday	15.12.20	10-30 a.m. to 12-00 p.m.	Lecture by Eminent Person	Prof. D.K. Subramanyam Former Professor, IISc.
			2 p.m to 3-30 p.m.	Training & Placement Scenario	Prof. S.H. Khan, Director Training & Placement
3.	Wednesday	16.12.20	10-30 a.m. to 12-00 p.m.	Lecture by Eminent Person	Mr. P. Prakash Director, ISRO
			2 p.m to 3-30 p.m.	Literature & Language Proficiency	Dr. S.K. Uma HOD- Mathematics
4.	Thursday	17.12.20	10-30 a.m. to 12-00 p.m.	Lecture on UHV & Sustainable Development Goals	Dr. G M Krishniah & Dr. Hariharan HODs –CHE & PHY
			2 p.m to 3-30 p.m.	Creative Practices - Art, Photography, Short film, Painting.	Dr.Lakshmi & Mrs.Tania Thomas, Faculty MBA
5.	Friday	18.12.20	10-30 a.m. to 12-00 p.m.	Innovation, Research, IPR, Startup & EDC	Faculty Coordinators Dr. H.G. Nagendra etc.
			1.30 p.m to 4.00 p.m.	Extra-Curricular Activities – Sports, Cultural, NSS, Hobby Clubs Indian Red Cross Society	Dr.Rajesh –PED Dr.Pallavi , Mrs. Tania – Cultural Coordinators Mr. Byre Gowda – NSS Mr. Karthik, IRC
6.	Saturday	19.12.20	10-30 a.m. to 12-00 p.m.	VTU Regulations, Academics & Exams, LG, NPTEL, OBE, NAAC & NBA	Dr. E.Kavitha HOD - ETE
			1.30 p.m to 4.00 p.m.	Physical Health Yoga, Food & Nutrition	Mrs. Vijayasree Faculty ECE

All the newly admitted students are hereby informed to note the schedule and attend the induction program without fail. Attendance will be marked for each session. Link for each session will be sent via email.

PRINCIPAL SIRMVIT

Sir M. VISYESVAPAYA INSTITUTIL OF INCHNOL( Krishnadoverayanagar, Hunasomoranaha International Amport Road, Bungalara-5621

## Meeting links of the Scheduled-Online Student Induction Program for 1st year B.E Students.

SI. No	Day	Date	Time	Meeting Through Google Meet	Presenter
	<u>Day 1:</u>		Session1: 10-30 a.m. to 12-00 p.m.	Overview of SIRMVIT <u>Link</u> :  meet.google.com/won-psee-ipk	Dr. V.R. Manjunath Principal
1)	Monday	14.12.20	Session 2: 2 p.m. to 3-30 p.m.	Awareness of COVID-19 & SOP  Link: meet.google.com/fna-jqii-awu	Dr. Sunil Kumar, Professor Aakash Medical College
<u>2)</u>	<u>Day 2:</u>		Session1: 10-30 a.m. to 12-00 p.m.	<u>Lecture by Eminent Person</u> <u>Link:</u> <u>meet.google.com/qra-zfkm-skt</u>	Prof. D.K. Subramanyam Former Professor, IISc
<u>21</u>	<u>Tuesday</u>	15.12.20	Session 2: 2 p.m. to 3-30 p.m.	Training & Placement Scenario <u>Link:</u> meet.google.com/hmj-jpag-smh	Prof. S.H. Khan, Director Training & Placement Sir.MVIT
3)	<u>Day 3:</u>		Session1: 10-30 a.m. to 12-00 p.m.	Lecture by Eminent Person  Link: meet.google.com/aav-ukvh-avh	Mr. P. Prakash Director-SIPO, ISRO
3)	Wednesday	16.12.20	Session 2: 2 p.m. to 3-30 p.m.	Literature & Language Proficiency Link: meet.google.com/nte-npqr-oqb	Dr. S.K. Uma HOD- Mathematics Sir MVIT
	<u>Day 4:</u>		<u>Session1:</u> 10-30 a.m. to 12-00 p.m.	Lecture on UHV & Sustainable Development Goals Link: meet.google.com/zqs-vcdb-gmd	Dr. G M Krishniah & Dr. Hariharan HODs –CHE & PHY Sir MVIT
<u>4)</u>	<u>Thursday</u>	17.12.20	<u>Session 2:</u> 2 p.m. to 3-30 p.m.	Creative Practices - Art, Photography, Short film, Painting. Link: meet.google.com/rcc-adey-jmw	Dr.Lakshmi & Mrs.Tania Thomas, Faculty MBA Sir MVIT
	Day 5:		<u>Session1:</u> 10-30 a.m. to 12-00 p.m.	Innovation, Research, IPR, Startup & EDC Link: meet.google.com/gwx-anyp-jgs	Faculty Coordinators Dr. H.G. Nagendra etc. Sir MVIT
<u>5)</u>	<u>Friday</u>	18.12.20	<u>Session 2:</u> 1.30 p.m. to 4-00 p.m.	Extra-Curricular Activities – Sports,  Cultural, NSS, Hobby Clubs  Indian Red Cross Society  Link:  meet.google.com/gnb-xfmb-zdv	Dr.Rajesh –PED Dr.Pallavi , Mrs. Tania – Cultural Coordinators Mr. Byre Gowda – NSS Mr. Karthik, IRC Sir MVIT
<u>6)</u>	Day 6:		Session1: 10-30 a.m. to 12-00 p.m.	VTU Regulations, Academics & Exams, LG, NPTEL, OBE, NAAC & NBA Link: meet.google.com/jbq-pndu-ush	Dr. E.Kavitha HOD – ETE, Sir MVIT.
	<u>Saturday</u>	19.12.20	Session 2: 1.30 p.m. to 4-00 p.m.	Physical Health Yoga, Food & Nutrition Link: meet.google.com/anj-mfpt-wcp	Mrs. Vijayasree Asst.Professor ECE, Sir MVIT.

SI. No	Day	Date	Time	Presenter	
	Monday	21.12.20	Session 2: 02-00 p.m. to 3-30 p.m.  Meeting Through Zoom meetings	HODs of Physics, Chemistry & Mathematics,  Dr. V.R.Manjunath Principal, Sir MVIT.	
<u>7)</u>	Familiarization of Basic  Science Departments & Concluding Session by the Principal  Link:  Topic: Familiarization of Basic Science Departments by HODS & Concluding Session by Principal  Time: Dec 21, 2020 02:00 PM India				
	Join Zoom Meeting  https://us02web.zoom.us/j/83964462926?pwd=UFdhTlByTkhiaXJNZVRFVS91M2xEZz09  Meeting ID: 839 6446 2926  Passcode: 760838				

## **DAY-1** (14.12.2020, Monday)

Activity	Inauguration of 1 week Online Student Induction Program
	Overview of SIR MVIT by Dr. V.R. Manjunath, Principal
	Awareness of COVID-19 & SOP by Dr. Sunil Kumar, Professor & Dr
	Vidya R, Assistant Professor, Aakash Medical College, Devanahalli.

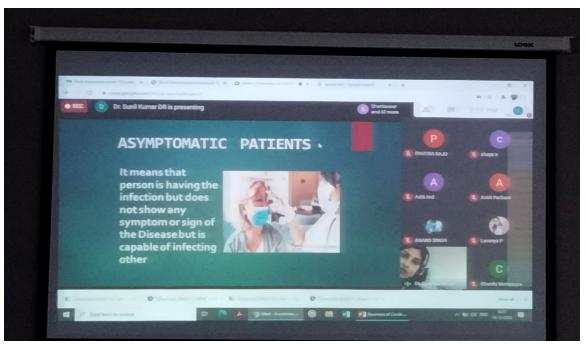


The Principal Dr.V. R. Manjunath and all HOD's assembled in Board room. During the Inaugural session of one week Online Student Induction Program (eSIP).

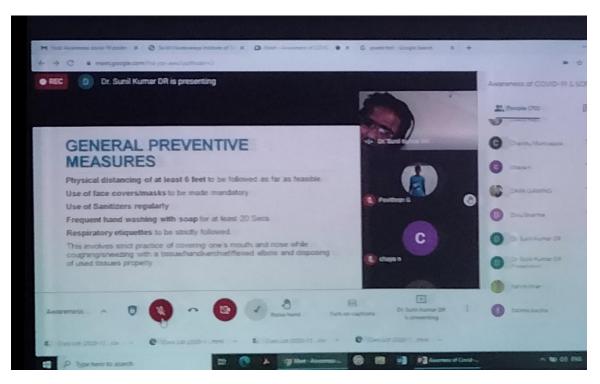




The Principal Dr.V. R. Manjunath addressing all the newly admitted  $\mathbf{1}^{\text{st}}$  year B.E students



Dr Vidya R, Assistant Professor, Aakash Medical College giving a talk on "An Awareness of COVID-19" to the newly admitted 1st year B.E students.



Dr. Sunil Kumar, Professor & Head, Aakash Medical College giving a talk on "Standard operating procedures (SOP) of COVID-19" to the newly admitted 1st year B.E students.

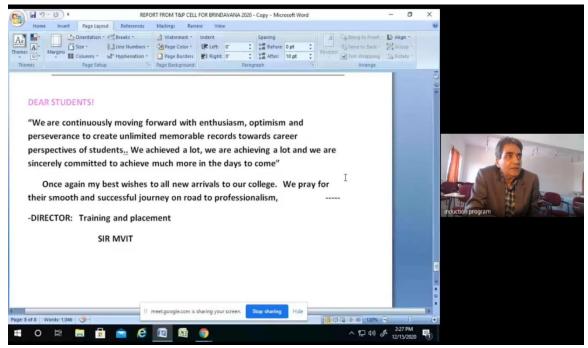
## **DAY-2 (15.12.2020, Tuesday)**

Activity

Eminent Lecture by Prof. D.K. Subramanyam, Former Professor, IISc Training & Placement Scenario by Prof. S.H. Khan, Director ,Training & Placement Cell, Sir.MVIT.



Prof. D.K. Subramanyam, Former Professor of IISc gave a talk on "Innovations in Engineering" to the newly admitted 1<sup>st</sup> year B.E students.



Prof. S. H. Khan, Director, Training and Placement cell addressing the newly admitted 1<sup>st</sup> year B.E students.

## **DAY-3** (16.12.2020, Wednesday)

Activity Eminent Lecture by Mr. P. Prakash Director-SIPO, ISRO
Literature & Language Proficiency by Dr. S.K. Uma, HOD- Maths



Mr. P. Prakash, Director-SIPO gave a talk on "Pursuing the Engineering Studies: Pain or Pleasure?" to the newly admitted 1<sup>st</sup> year B.E students.



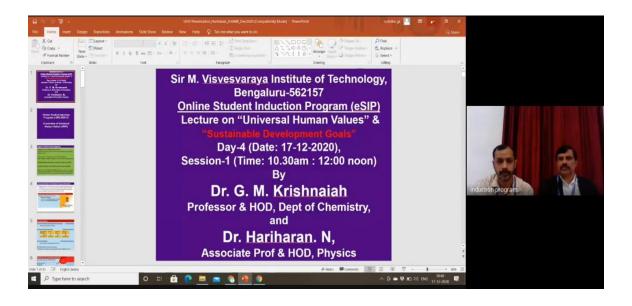
Dr. S.K. Uma, HOD-Maths gave a talk on "Literature & Language Proficiency" to the newly admitted 1st year B.E students.

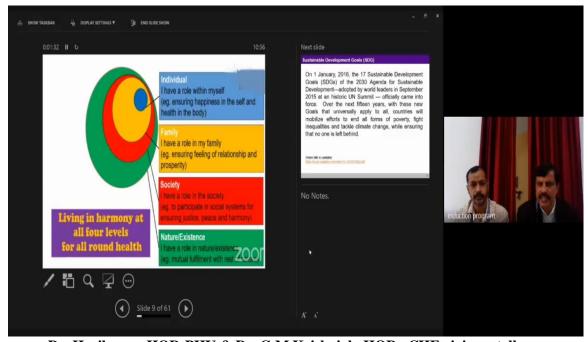
#### **DAY-4 (17.12.2020, Thursday)**

Lecture on Universal Human Values (UHV) & Sustainable Development
Goals (SDG):

Activity

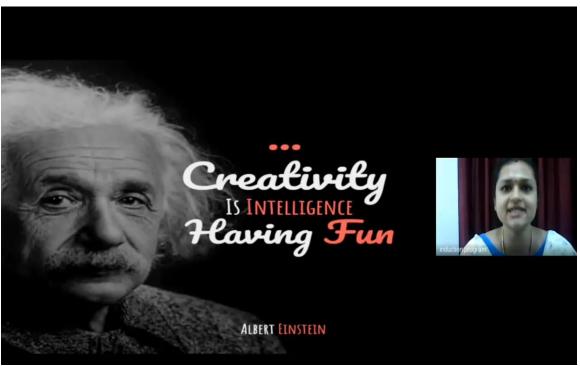
by Dr. G M Krishniah, HOD – CHE & Dr. Hariharan, HOD-PHY
Creative Practices - Art, Photography, Short film, Painting:
by Dr. Lakshmi & Mrs. Tania Thomas, Faculty MBA Sir MVIT





Dr. Hariharan, HOD-PHY & Dr. G M Krishniah, HOD –CHE giving a talk on "Universal Human Values (UHV) & Sustainable Development Goals (SDG)" to the newly admitted 1<sup>st</sup> year B.E students.





Prof. Tania Thomas & Prof. Dr.Lakshmi , Faculty of MBA addressing on "Creative Practices @ Sir MVIT" to the newly admitted  $\mathbf{1}^{\text{st}}$  year B.E students.

#### **DAY-5** (18.12.2020, Friday)

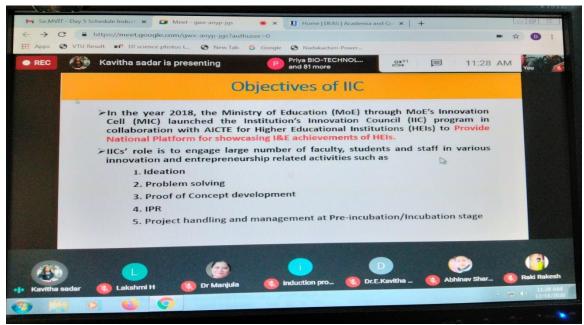
Activity

Innovation, Research, IPR, Startup & EDC: by Dr. H.G. Nagendra, HOD, BT and his team

Extra-Curricular Activities – Sports, Cultural, NSS, Hobby Clubs Indian Red Cross Society by Dr.Rajesh –PED, Dr.Pallavi , Mrs. Tania – Cultural Coordinators, Mr. Byre Gowda – NSS Mr. Karthik, IRC



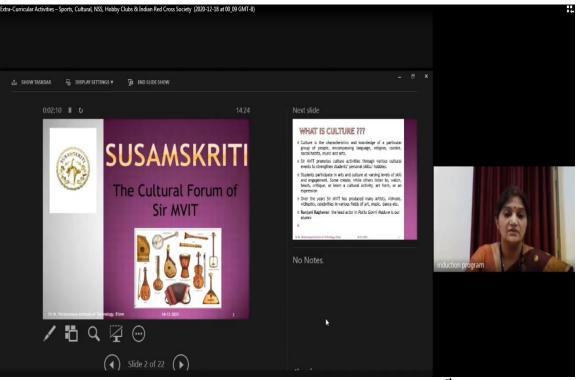
Dr. H.G.Nagendra, HOD, Biotechnolgy delivering a talk on "Research activities at Sir MVIT" to the newly admitted  $1^{\rm st}$  year B.E students.



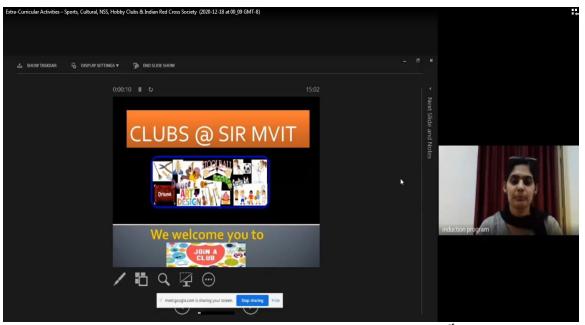
Dr. Kavitha, HOD, Telecom addressing on IIC to the newly admitted 1<sup>st</sup> year B.E students.



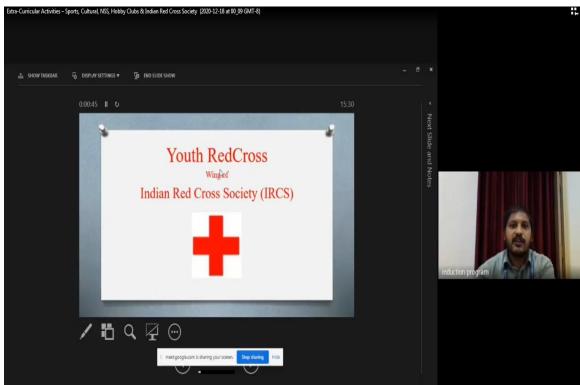
Dr.Rajesh –PED addressing the newly admitted 1<sup>st</sup> year B.E students on "Sports facilities at Sir MVIT".



Dr.Pallavi, Dept of Computer Science addressing the newly admitted 1<sup>st</sup> year B.E students on "Various Cultural activities at Sir MVIT".



Prof. Thanya Thomas, Dept of MBA addressing the newly admitted 1<sup>st</sup> year B.E students on "Various Clubs at Sir MVIT".



Prof. Karthik, Dept of Mechanical Engg. addressing the newly admitted 1<sup>st</sup> year B.E students on "Activities of Youth Red Cross".

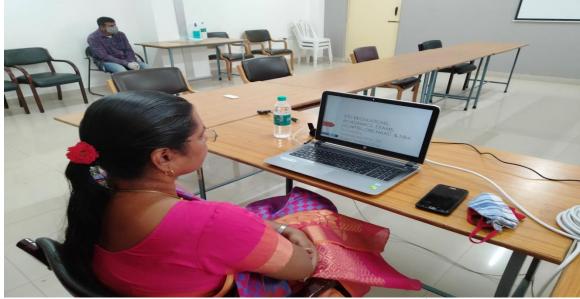
#### **DAY-6** (19.12.2020, Saturday)

Activity

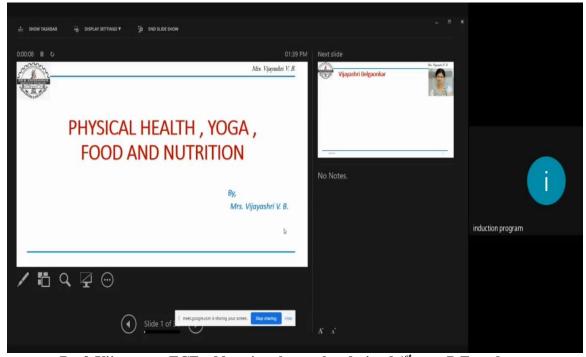
VTU Regulations, Academics & Exams, LG, NPTEL, OBE, NAAC & NBA by Dr. E.Kavitha, HOD – ETE.

Physical Health Yoga, Food & Nutrition by Mrs. Vijayasree,

Physical Health Yoga, Food & Nutrition by Mrs. Vijayasree, Asst.Professor, ECE.



Dr. Kavitha, HOD, Telecom addressing the newly admitted 1<sup>st</sup> year B.E students on "VTU Regulations, Academics & Exams, LG, NPTEL, OBE, NAAC & NBA".



Prof. Vijayasree, ECE addressing the newly admitted 1<sup>st</sup> year B.E students on "Physical Health Yoga, Food & Nutrition".

## **DAY-7 (21.12.2020, Monday)**

Activities	Familiarization of Basic Science Departments:
	by the HODs of Physics, Chemistry & Mathematics.
	Concluding Session by Dr. V.R.Manjunath ,Principal Sir MVIT.







Dr. G.M.Krishnaiah, HOD-Chemistry, Dr. Hariharan, HOD-Physics and Dr. S.K.Uma, HOD-Maths are giving an orientation about their respective Departments to the newly admitted 1<sup>st</sup> year B.E students.



Concluding remarks of one week Online Student Induction Program (e-SIP) by Dr. V.R.Manjunath, Principal to all the newly admitted  $\mathbf{1}^{st}$  year B.E students.

## **DAY-8** (06.02.2021, Saturday)

**Activity** Visit to Local Places of importance

All the newly admitted 1<sup>st</sup> Year B.E students were taken to Tippu's Fort at Devanahalli, Sir M. Visvesvaraya's birth place and VTU PG Center at Muddenahalli.





Visit to Tippu's Fort at Devanahalli, Bangalore



Above: Visit to Sir MV's Museum at Muddenahalli

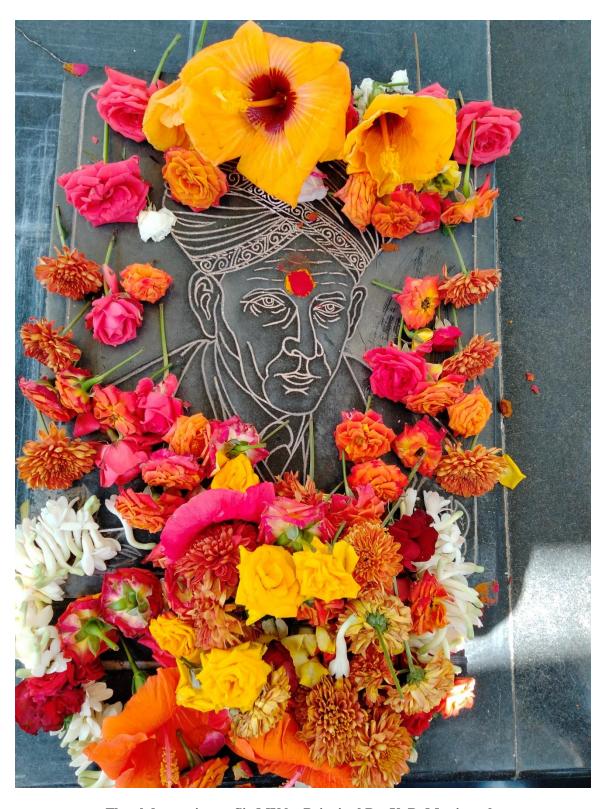
Below: Visit to Sir MV's memorial (Samadhi)







Floral tribute to Sir MV by Dr. V. R. Manjunath, Principal



Floral decoration to Sir MV by Principal Dr. V. R. Manjunath





Students having Lunch at VTU PG Center, Muddenahalli.

# SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY BENGALURU-562157

## REPORT OF 2<sup>nd</sup> CYCLE OF ONLINE STUDENT INDUCTION PROGRAM(e-SIP)

FOR 1<sup>ST</sup> YEAR B. E. STUDENTS OF THE ACADEMIC YEAR 2020-2021 (From 03-05-2021 to 08-05-2021)

### **Chief Co-ordinators:**

Dr. G. M. KRISHNAIAH Professor and HOD of Chemistry

**Dr. HARTHARAN N. Associate Professor and HOD of Physics** 

# THE CHAIRMAN Professor Dr. V. R. MANJUNATH

B. E., M. Tech (IITB)., Ph.D (IITB)

PRINCIPAL
SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
BENGALURU-562157

**MAY -2021** 

#### CONTENTS

Day No.	Date	Particulars of the activities	Page No
1	03-05-2021	AICTE Activity Points, Environmental Policy & NBA	8
2	04-05-2021	Lecture on Universal Human Values (UHV)& SDGs	9
3	05-05-2021	Physical Health and related activities, Importance of Yoga/ MEDITAION/ Physical exercise to keep fit	10
4	06-05-2021	Career Guidance & Domain Specific Placement scenario	11 to 13
5	07-05-2021	Creative Practices and Innovations: Engineering skills for solving societal problems with innovative methods	14
6	08-05-2021	Awareness of Covid-19, SOP to be followed, and importance of vaccination.	15 to 17

e-SIP Chief Coordinators PRINCIPAL

## ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ



್ರಾಮಯು ಆಧಿನಿಯಮ ೧೯೯೪-ರ ಆಡಿಯಲ್ಲಿ ಕರ್ನಾಲಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಮಿಕವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ "ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧ರ, ಕರ್ನಾಟಕ, ಭಾಧತ

## Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994) "Juana Sangama" Belagavi-590018, Karnataka, India Phone (0831) 2498100, Fax (0831) 2408467, Website vtu.aciu

Dr. A. S. Deshpande B.E., M.Tech., Ph.D.

Registrar

M.Tech., Ph.D. Phone: (0831) 2498100 Fax: (0831) 2405467

Ref: VTU/BGM/BOS/A9/2020-21 / 4 4 \$

Date: 2 7 APR 202

#### CIRCULAR

**Subject:** Induction Programme for 1st-semester B.E./B.Tech./B.Arch./B.Plan., students the academic year 2020-21 regarding...

#### Reference:

- VTU/BGM/S02/2020-21/4162, dated 04.12.2020.
- AICTE/AB/Academic-Calendar/2020-21, dated 13.08.2020 (Annexure-I point no. 05 at the note: section).
- 3. VTU/Aca/A-9/2019-20/4316, dated 08.12.2021
- 4. Hon'ble Vice-Chancellor's order dated: 27.04.2021

The main aim of the induction program is to provide newly admitted students a broad understanding of society relationships and values. Along with the knowledge and skill of his study, students' character needs to be nurtured as an essential quality by which he/she would understand and fulfil the responsibility as an engineer.

In continuation of the circular mentioned at reference number 03, and also on account of the situation related to the COVID pandemic, 21 days' Induction Programme is reduced to one week at the time of commencement of 1st semester vide circular mentioned at reference 02.

Currently the university has suspended the examinations, offline classes. In this period, all the colleges are hereby directed to plan and cover the following topics **ONLINE** up to 12.05.2021 during the second session of the students' Induction program-

- 1. Universal Human Values.
- Lecture by Eminent Persons to inform emerging areas of the respective branches in which students have taken admission.
- 3. Lectures by Eminent Persons on career guidance and scope of their branch.
- 4. Creative Practices and innovations.
- 5. Extracurricular activities.
- 6. Awareness of COVID-19, SOP to be followed, and importance of Vaccination.
- Physical Health and related activities, Importance of yoga/meditation/physical exercise to keep fit.
- 8. Arts and Culture
- 9. Language proficiency modules
- 10. Literary Activities- writing its summary, and possibly, debating, enacting a play, etc

You are hereby informed to conduct revision classes for 1st semester B.E./B.Tech./B.Arch./B.Plan., students for the subjects/practicals, whose examinations are yet to be conducted.

You are hereby directed to bring the same to the notice of all concerned and follow them scrupulously. All the Institutes must submit a compliance report in this regards to undersigned. Non-compliance and casual approach by the institute in implementing above programme will be viewed very seriously.

Sd/-REGISTRAR

#### To,

- The Principals of all Affiliated/Constituent /Autonomous Engineering Colleges and all Schools of Architecture under the ambit of VTU Belagavi.
- 2. The Chairpersons of all Departments, Centres for PG Studies in Belagavi, Kalaburgi, Muddenahalli, and Mysore.

#### Copy to.

- 1. To the Hon'ble Vice-Chancellor through the secretary to VC, VTU Belagavi for information
- 2. The Registrar (Evaluation), VTU Belagavi for information.
- 3. The Regional Directors (I/c) of all the regional offices of VTU for circulation.
- 4. The Special Officer CNC VTU Belagavi for uploading on VTU website
- 5. PS to Registrar VTU Belagavi
- All the concerned Special Officer/s and Caseworker/s of the academic section, VTU, Belagavi

REGISTRAR

PY 3

## **NOTICE**

Date: 01.05.2021

# 2nd CYCLE OF STUDENT INDUCTION PROGRAM & REVISION OF SUBJECTS OF POSTPONED EXAM FOR 1ST SEMESTER B. E. STUDENTS WITH EFFECT FROM 03-05-2021

.....

As per the directions of VTU all the students of I Semester B.E. are hereby informed that, 1 week Student Induction Program (SIP  $-2^{nd}$  Cycle) will be conducted in online mode from 5 to 10 May'2021 in the forenoon session.

Further, Online Revision classes will be conducted in subjects for which exams have been post-phoned by VTU due to COVID-19 pandemic, also from 03.05.2021.

The time table for both the SIP and Revision classes are available at the below mentioned link.

All the I Semester B.E. students must attend both the SIP and Revision classes without fail. Attendance will be taken for each session/class and the link for joining the SIP and revision classes will be sent to all students via email daily.

Principal Sir MVIT from: Principal

SIR.MVIT <principal@sirmvit.edu>

to: mvithods@googlegroups.com

date: May 1, 2021, 12:07 PM

subject: CONDUCTING SIP & REVISION

CLASSES FOR I SEM. B.E.

STUDENTS

mailing list: mvithods@googlegroups.com Filter

messages from this mailing list

mailed-by: googlegroups.com signed-by: googlegroups.com

unsubscribe: Unsubscribe from this mailing list

security: Standard encryption (TLS) Learn

<u>more</u>

Important according to Google

magic.

#### Subject: CONDUCTING SIP & REVISION CLASSES FOR I SEM. B.E. STUDENTS

As per the directions of VTU (Circular already forwarded) all the HODs are hereby informed to arrange for conducting revision classes to I Sem. B.E. students as per the Time Table in attached file from Monday (3.5.21) onwards without fail. Faculty must take attendance and record the revision classes and HODs must submit weekly report to Principal on next Monday (10.3.21).

HODs must also ensure their faculty will submit the Google form to VTU today of 2nd week online classes of II, IV & VIII Semester classes without fail.

Dr. G.M. Krishnaiah, HOD Chemistry & Dr. Hariharan, HOD Physics will be the joint coordinators for conducting the SIP as per the Time Table. They must keep recording of all the SIP sessions and attendance record and submit to Principal at the end.

Mr. Elaiyaraja, should provide technical assistance to HODs of Chemistry & Physics regarding creating link via Google meet and Youtube for all the SIP sessions.

**PRINCIPAL** 

#### SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY, BENGALURU- 562 157

## $2^{nd}$ CYCLE OF STUDENT INDUCTION PROGRAM FOR $1^{ST}$ SEMESTER B. E. STUDENTS WITH EFFECT FROM 03-05-2021

#### TIME TABLE

DAY&	FORENOON SESSION		
DATE	11-30 A.M. TO 12-30 P.M.	RECORDED LECTURE'S VIDEO LINKS	
14014	Inauguration of e-SIP: Dr. V. R. Manjunath, Principal	https://drive.google.com/file/d/1T3WmM7jPVtkONud0e	
MON 03-05-21	AICTE Activity Points, Environmental Policy & NBA: Dr. E. Kavitha, HOD-ETE	y0r8CchiC88Owju/view	
TUE 04-05-21	Lecture on Universal Human Values (UHV) and SDG: Dr. G. M. Krishnaiah, HOD of Chemistry& Dr. Hariharan N, HODof Physics.	https://drive.google.com/file/d/1yceY7giUmdS53Oi3PC WAAYhPQuI5ivpc/view	
WED 05-05-21	Physical Health and related activities, Importance of Yoga/ Meditation/ Physical exercise for fitness: Prof. Vijayashree, Dept. of ECE	https://drive.google.com/file/d/1ysCLtiSouhnDc3bPHb2 Ap4UCDBkB8IC1/view	
		Branch: Civil Engineering (CV) https://drive.google.com/file/d/1pAVtsBjSe2dxaTKsrBB -Dzp7sFDZ Fm/view	
		Mranch: Mechanical Engineering (ME) https://drive.google.com/file/d/1KNz_TpYpl7VVMCFnv AKac0Pg5m9XyGSS/view	
THU 06-05-21	Career Guidance & Domain Specific Placement scenario: Distinguished Alumnus of the respective Engg. Departments	Branches: Computer Science and Engg (CSE) & Information Science and Engg (ISE)https://drive.google.com/open?id=1LQi6IZ4HbMvbDHPewjVGsRjTSSkNBsUu	
		Branches: Electronics and Communication Engg (ECE), Electronics and Telecommunication Engg (ETE), & Electrical and Electronics Engg (EEE)https://drive.google.com/file/d/1iVPFdh58fYPru2u BTimnyFvXw W5bhA7/view?usp=drivesdk	
FRI 07-05-21	Creative Practices and Innovations: Engineering skills for solving societal problems with innovative methods: Dr. Guru Sharan. B. S, CEO, PathfinderNRI	https://drive.google.com/file/d/1hTHeWJUwD2iTZAtQ BIaePCd8M6Y5gBRY/view	
SAT 08-05-21	Awareness of Covid-19, SOP to be followed, and importance of vaccination. Dr. Sunil Kumar, Professor and Dr. Vidya Ramesh, Asst. Professor Aakash Medical College, Devanahalli.	https://drive.google.com/file/d/14Zylua5bFiAdocKKHgu AMGZK007FS90D/view	

#### **PRINCIPAL**

#### **DAY-1** (03-05-2021, MONDAY)

Activity
1. Inauguration of 1 week e-SIP by Dr. V.R. Manjunath,
Principal
2. AICTE Activity Points, Environmental Policy & NBA

Speaker Dr. E. Kavitha, HOD-ETE



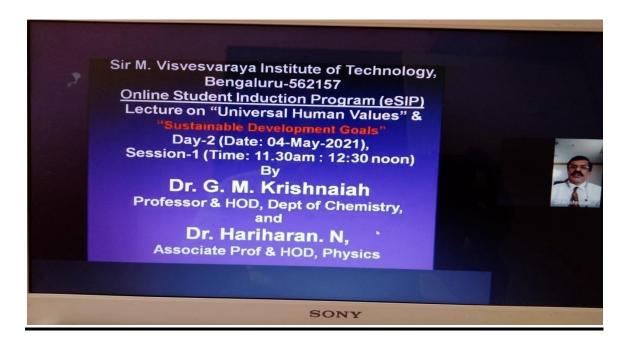
Above picture: Dr. V. R. Manjunath, Principal of Sir MVIT inaugurated the e-SIP Andaddressed the students

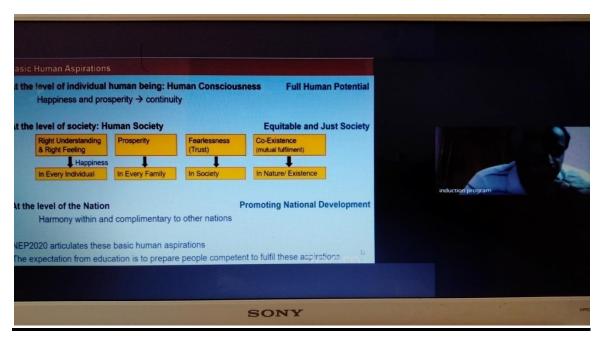
Below picture: Prof. Kavitha addressing the students

| New 2-2nd cycle Induction Program | Meet - Abs. Includence | Abs. Includence | Acceptable |

#### **DAY-2 (04-05-2021, TUESDAY)**

Activity	Lecture on "Universal Human Values and SDG"	
Speakers	Dr. G. M. Krishnaiah, HOD-Chemistry &	
	Dr. Hariharan N, HOD-Physics.	

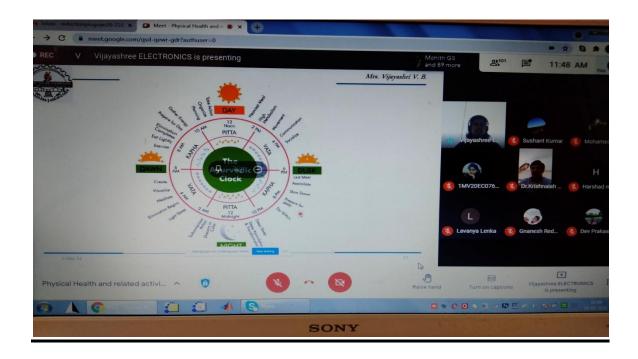


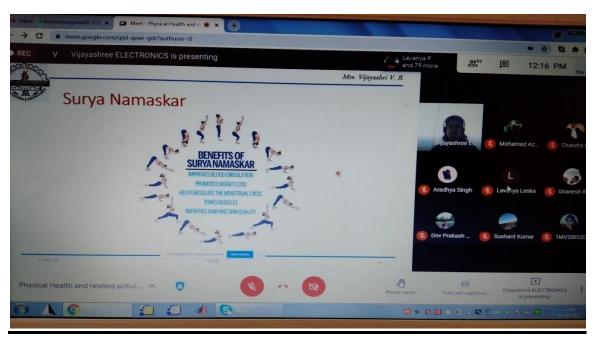


Talk on Universal Human Values(UHV)and Sustainable Development Goals (SDG) by Prof. G.M.Krishnaiah& Prof. Hariharan. N

## **DAY-3 (05-05-2021, WEDNESDAY)**

Activity	Physical Health and related activities, Importance of Yoga/ MEDITATION/ Physical exercise to keep fit
Speaker	Prof. Vijayashree, Dept. of ECE.

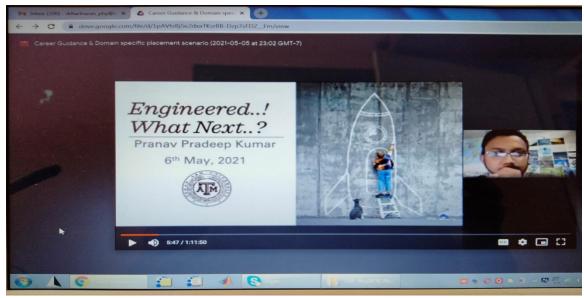




Prof. Vijayashree delivering a talk on "Yoga and Meditation" to the students.

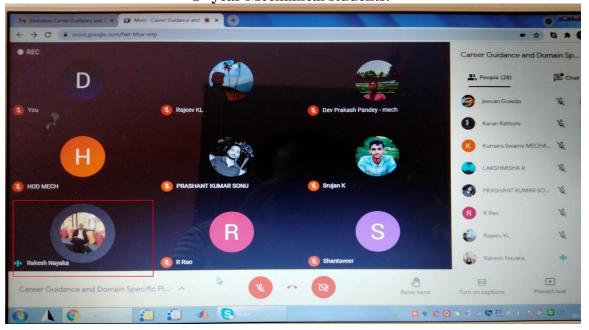
## **DAY-4 (06-05-2021, THRUSDAY)**

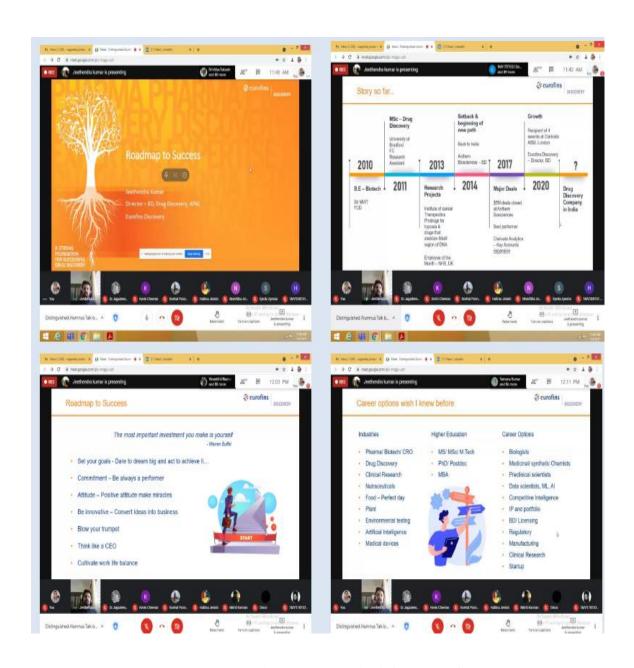
Activity	Career Guidance & Domain Specific Placement Scenario	
Speaker/s	Distinguished Alumnus of Respective Engg. Departments	



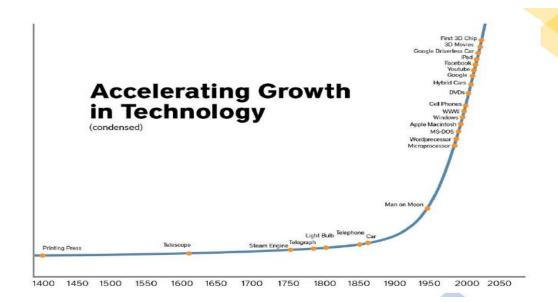
Above: Mr. PranavPradeep Kumar addressing the 1st year Civil students.

Below: Rakeshnayaka. M, Design Engineer, TATA Technologies addressing the 1<sup>st</sup> year Mechanical students.





Mr. Jeethendra Kumar, Director – BD, APAC at Eurofins Discovery addressing the 1<sup>st</sup> year Biotechnology (BT) branch students

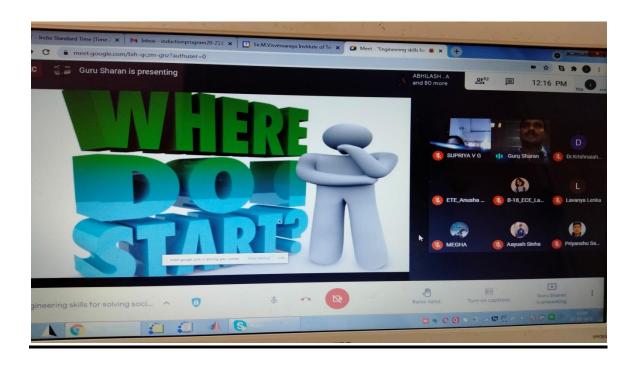




Mr. SantoshNeelangatil and Mr. NarayanaVemuri Addressing the 1<sup>st</sup> year B.E. of ECE, ET & EEE branches students

## **DAY-5 (07-05-2021, FRIDAY)**

Activity	Creative Practices and Innovations: Engineering skills for solving societal problems with innovative methods
Speaker	Dr. Guru Sharan. B. S, CEO, PathfinderNRI





Dr. Guru Sharan delivering a talk on Creative Practices and Innovations

## **DAY-6 (08-05-2021, SATURDAY)**

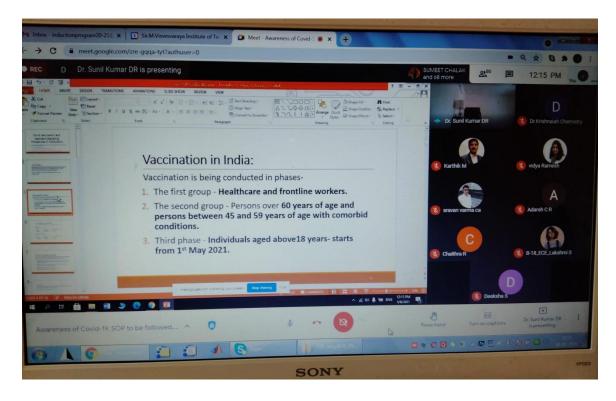
Activity	Awareness of Covid-19, SOP to be followed, and importance of vaccination.
Speakers	Dr. Sunil Kumar, Professor & HOD,
	Dr. VidyaRamesh, Assistant Professor, Aakash Medical College,
	Devanahalli.



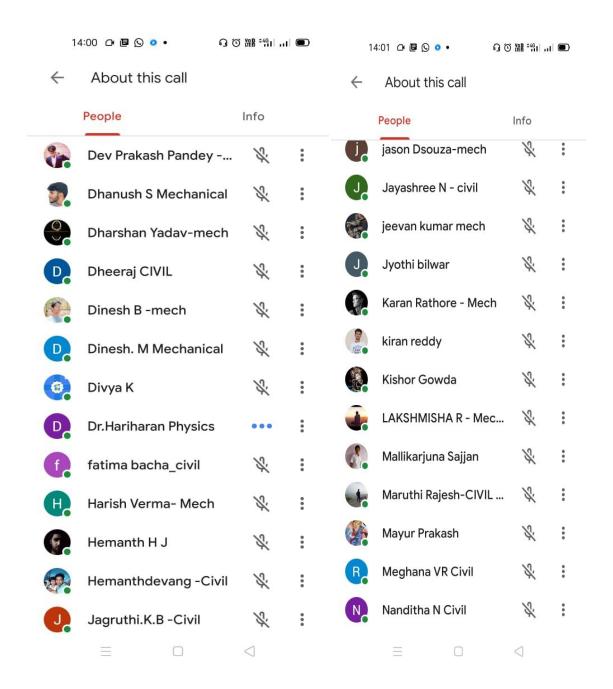
The resource persons Dr. Vidya Ramesh and Dr. Sunil Kumar



Above: Dr. Vidya Ramesh's talk on "Awareness on COVID-19" to our students.



Dr. Sunil Kumar's talk on "Importance of vaccination" to our students.



The participation of students during Online Student Induction Programme (e-SIP).