



2	Webinar- “National Level Webinar Series – 2”	24 <sup>th</sup> June 2020	Faculty, Research Scholars and Students	<ol style="list-style-type: none"> <li><b>Er. Satish Rao Iddya</b> Chartered Engineer &amp; Govt. Regd. Valuer, Surathkal, Mangaluru.</li> <li><b>Dr. Gangadhar Mahesh</b> Associate Professor, Dept of CV, NITK, Surathkal, Mangaluru.</li> </ol>	PO-2,3,5,9 PSO-2,3
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**VIVEKANANDA**  
COLLEGE OF ENGINEERING & TECHNOLOGY  
(A Unit of Vivekananda Vigneshwari's Sangha, Puttur)  
Nehru Nagar, Puttur - 574203, D. K.

**Department of Civil Engineering**  
In association with  
Indian Society for Technical Education, VCET Chapter  
Puttur Association of Civil Engineers (PACE)  
and  
UltraTech Cements  
organizes

**National Level Webinar Series - 2**  
24<sup>th</sup> June 2020

**“Impact of COVID-19 on Valuation of Property/Structure”**  
Speaker: **Er. Satish Rao Iddya**  
Chartered Engineer & Govt. Regd. Valuer,  
Surathkal, Mangaluru.  
Time: 3.00 PM to 3.30 PM

**“Impact of COVID-19 on Construction Sector”**  
Speaker: **Dr. Gangadhar Mahesh**  
Associate Professor, Dept of CV,  
NITK, Surathkal, Mangaluru.  
Time: 3.30 PM to 4.15 PM

➤ **Registration Link:** <https://forms.gle/Rop1cYfmxvdkBialP6> ; Register by 24<sup>th</sup> June 2020, 1.00 PM.  
➤ Webinar Platform: Microsoft Teams; link will be sent by 2.30PM on 24<sup>th</sup> June 2020 by mail.  
➤ **E-Certificate will be issued for all participants after submitting the feedback.**  
➤ Feel free to contact: [sowm.shyam@gmail.com](mailto:sowm.shyam@gmail.com) / [bhatsishir2008@gmail.com](mailto:bhatsishir2008@gmail.com)

Sri. Satish Rao P. President  
Dr. Sandeep J Narah HOD, CV/Coordinator

Sri. Ratnakrishna Bhaktha P. Correspondent  
Dr. Soumya N. J. Coordinator

Dr. M. S. Govinde Gowda Principal  
Prof. Shikharakrishna S. Co-coordinator

**COVID-19 crisis could mean more than a short-term reduction in revenue and margin – Need for companies to prepare for the future**

**Economic situation** → **Impact on demand and supply in construction** → **Future of construction**

**-6.3%** Real German GDP decline in 2020<sup>1</sup> impacting almost all types of investors in construction

**-8%** Worse case revenue decline until 2021

**-45%** Worse case margin decline until 2021

**OLD** Normal of construction

**NEW** Normal of construction

**Demand shift** from commercial to residential public and within commercial (to warehouse/logistics)

**Structural change** of supply side through accelerated change in market structure, processes, services

Companies in construction have to prepare now for the future, whether it will be the **NEW** or **OLD** Normal

Flexibilization and resizing | Operational excellence | Digitization of processes & value chain | Investments in R&D

The Department of Civil Engineering in association with ISTE VCET Chapter, Puttur Association of Civil Engineers and UltraTech Cements hosted an online webinar “National Level Webinar Series – 2” on 24th June, 2020 at 3.00 PM to 4:30 PM through Microsoft Teams. The talk was delivered by Er. Satish Rao Iddya, Chartered Engineer & Govt. Regd. Valuer, Surathkal, and Dr. Gangadhar Mahesh, Associate Professor, Dept of CV, NITK, Surathkal, Mangaluru. The main objectives of the program are Impact of COVID-19 on Valuation of Property/Structure and Construction Sectors. Resource persons have said that ongoing pandemic has created a number of challenges not only for the construction industry but also disrupted the global economy. The global crisis, duration of the recession, and path of recovery will largely determine the nature and severity of these challenges. In the current situation, the builders and contractors are struggling to obtain permits for both new and in-process construction projects. There were 118 participants faculty, research scholars and students from various institutions of different states of India participated in this webinar. Dr. Soumya N J. and Mr. Shishirakrishna S. coordinated the event.

3	<b>Webinar- “National Level Webinar Series – 3”</b>	<b>28<sup>th</sup> July 2020</b>	<b>Faculty, Research Scholars and Students</b>	<b>Er. Sudeep Shetty,</b> Founder of Civil Engineering Solution Hebri, Udupi	<b>PO-3,6,11 PSO-2,4</b>
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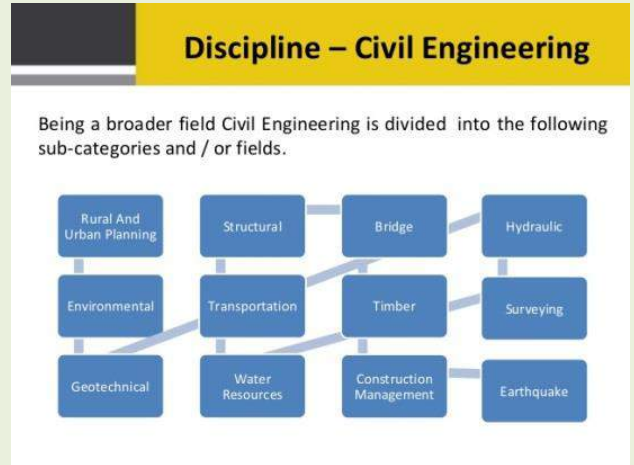
**VIVEKANANDA**  
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 Department of Civil Engineering  
 in association with  
 Indian Society for Technical Education (ISTE) organizes

**National Level Webinar Series – 3**  
**28<sup>th</sup> July 2020**

**“Civil Engineer - Employer or Employee???”**  
**Speaker: Er. Sudeep Shetty** DCE, B.E. M.Tech  
 Founder of Civil Engineering Solution  
 Hebri, Udupi  
 Time: 3.00 PM to 3.45 PM  
 Webinar Platform: Microsoft Teams

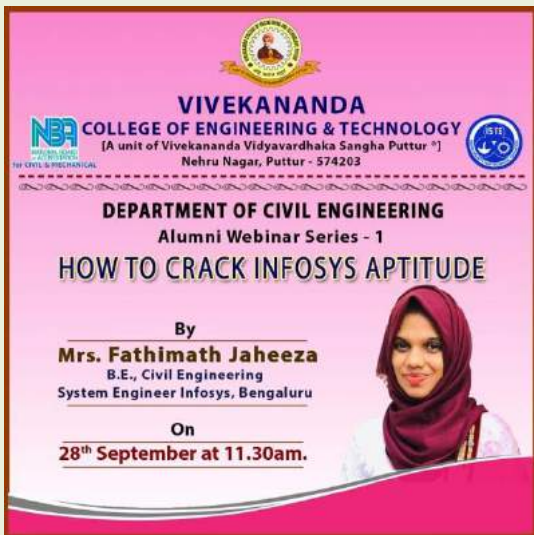
**Registration Link:** <https://forms.gle/2no4W7reYSIDV4t117A>, Register by 24<sup>th</sup> July 2020, 1.00 PM.  
 Link will be sent by 2.30PM on 25<sup>th</sup> July 2020 by mail.  
 E-Certificate will be issued for all participants after submitting the feedback.  
 Feel free to contact: [pkpura@gmail.com](mailto:pkpura@gmail.com) / [rakeshborker@gmail.com](mailto:rakeshborker@gmail.com)

Dr. Sridhar Rao P. President  
 Dr. Sandeep J Nayak BOD CH/Convener  
 Dr. Radhakrishna Thakota P. Convener  
 Prof. Prashantha Co-convener  
 Dr. M. S. Geriade Gowda Principal  
 Prof. Rakesh Borker Co-convener



The department of Civil Engineering with association with Indian Society for Technical Education (ISTE) organized an Webinar series by Industry Professional on 28<sup>th</sup> July 2020, at 3.00 pm to 3:45pm. The speaker, Er. Sudeep Shetty delivered talk on Civil engineer- Employer or Employee? Resource person has said that there's a lot of opportunities for civil engineers, you have to be ready to work in a company for very less salary top gain experience in the field and field works, where you can get lots of knowledge about present technologies and all. You can learn some softwares which are used for designing, estimations, survey, topography, etc. There's a lot of vacancy available related to civil engineering and also you can become an licensed surveyor. Licensed engineer, PWD etc. There were 88 participants faculty, research scholars and students from various institutions of different states of India participated in this webinar. Mr. Prashantha and Mr. Rakesh Borker were the coordinators for this event.

4	Alumni Webinar Series-1 “How to Crack Infosys Aptitude”	28 <sup>th</sup> Sept, 2020	Students of CV, VCET Puttur	Mrs. Fathimath Jaheeza System Engineering, Infosys Bengaluru	PO-5,8,11
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Navigate your next

The department of Civil Engineering organized an alumni webinar series-1 on 28<sup>th</sup> Sept 2020, at 11:30am. The talk was delivered by Mrs. Fathimath Jaheeza, System Engineering, Infosys Bengaluru. She shared his views about Infosys recruitment aptitude questions and answers. Infosys written test is not very difficult but tricky. They play with your mind and most of the time students get confused. This can only be solved by practice. I would suggest you go for topic-wise and company-wise preparation rather than the general preparation. This webinar helped students to gain knowledge Infosys recruitment. A total of 45 students from final year CV Dept. participated in this webinar. Mr. Prashanth H D was coordinated the event.

5	Alumni Webinar Series-2 “Tips to get into IIT”	10 <sup>th</sup> Nov, 2020	Students of CV, VCET Puttur	Mr. Geethesh Naiyyalga M.Tech at IIT Mandi, Himachal Pradesh	PO-1,10 PSO-4
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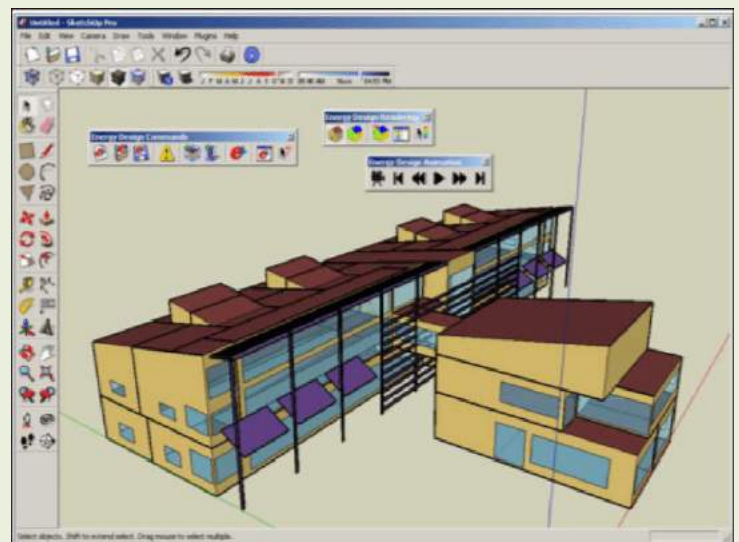
The department of Civil Engineering organized an alumni webinar series-2 on 10<sup>th</sup> Nov, 2020, at 6:00pm. The talk was delivered by Mr. Geethesh Naiyyalga, M.Tech at IIT Mandi, Himachal Pradesh. He gave details of opportunities in higher studies and the way in which competitive exams like GRE, GATE, GMAT to be taken up. A total of 58 students from final year CV Dept. participated in this webinar. Mr. Prashanth H D was coordinated the event.

6	Online Parent-Teacher Meet	7 <sup>th</sup> Nov,2020	Parents of Civil Engineering Students	Dr. Anand V R, HoD, Department of CV, VCET	PO-10
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Online Parent-Teacher meeting was arranged on 07-11-2020 at 3:30 PM by the Department of Civil Engineering in association with Parent Relation Center, VCET Puttur. Dr. Mahesh Prasanna K, Principal, Dr. Anand V R, HOD, academic advisors, counselors, Subject Teachers, Parents along with Students were the participants of the meeting. HOD, Dr. Anand V R, gave initial address and shared the information about the department vision, importance of attendance, understanding the subjects during online classes, preparation for CIE tests. He also spoke about conduction of offline university exams. Then session was open for discussion. The teachers addressed the queries during the session. Parents were asked to express their views about the online classes. Parents interacted by asking queries related to conduction lab sessions and they gave good feedback about online classes and study materials provided to students. After the session feedback was collected through Google forms. There were 126 parents who joined the meeting. Prof. Sumanth A, was coordinated the event.

7	Webinar on “Basics of Sketch Up”	24 <sup>th</sup> Nov,2020	Students of CV, VCET Puttur	Ms. Lavanya A P CADD Engineer CADD Centre, Mangalore	PO-2,3,4,5,11 PSO-1,4
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The department of Civil Engineering organized an alumni webinar on 24<sup>th</sup> Nov, 2020, at 12:00pm. The talk was delivered by. Ms. Lavanya A P, CADD Engineer, CADD Centre Mangalore. She gave details of Google SketchUp software for 3D and 2D modeling. Resource person has said that thousands of professionals in architecture, construction, engineering, commercial interiors, light construction, kitchen & bath design, urban planning, game design, film & stage, woodworking, and plenty of other fields use SketchUp all the time, every day. It's the allpurpose antidote to complicated, expensive CAD software. A total of 69 students of CV Dept. participated in this webinar. Mr. Prashanth H D was coordinated the event.

8	Webinar On “Project Management Techniques and Quantity Surveying Using Primavera And Costx Tools”	11 <sup>th</sup> Dec, 2020	Students of CV, VCET Puttur	Er. Janardhan Kumar Professional Service Consultant M/s. Infinity PMC Technologies, Bengaluru.	PO-2,3,5,10,11 PSO-1,4
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The department of Civil Engineering organized an alumni webinar on 11<sup>th</sup> Dec, 2020, at 11:30am. The talk was delivered by Er. Janardhan Kumar, Professional Service Consultant, M/s. Infinity PMC Technologies, Bengaluru.

The speaker discussed about project management techniques and quantity surveying using *Primavera* and *CostX* Tools. Resource person has said that Primavera is an enterprise project portfolio management software. Primavera is used in Civil Engineering for project planning and management. It is an easy to use software that focuses on forecasting of project activities, time resource and cost management. Moreover employee responsibility schedule creation, comparison reports etc. can be updated and obtained. A total of 69 students of CV Dept. participated in this webinar. Mr. Subramanya R M, was coordinated the event.

9	Webinar on “ Industry Expectations from Fresh Engineers”	30 <sup>th</sup> Dec, 2020	Students of CV, VCET Puttur	Er. Nagesh Puttaswamy Zonal Head WT & RMDIT (South) Ultra Tech Cement Ltd. Bangalore	PO-1,2,6,9,11,12 PSO-1,3,4
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 Nehru Nagar, Puttur - 574203

**DEPARTMENT OF CIVIL ENGINEERING**  
 In Association with  
**CIVIL ENGINEERING STUDENTS' ASSOCIATION**  
 ORGANIZES A ONLINE WEBINAR ON

**Industry Expectations from Fresh Engineers**

By  
**Er. Nagesh Puttaswamy**  
 Zonal Head WT & RMDIT (South)  
 Ultra Tech Cement Ltd., Bangalore

On **30<sup>th</sup>** at 11.30 am.  
 Platform: Microsoft Teams



The department of Civil Engineering organized an webinar on 30<sup>th</sup> Dec, 2020, at 11:30am. The talk was delivered by Er. Nagesh Puttaswamy, Zonal Head WT & RMDIT (South) Ultra Tech Cement Ltd. Bangalore. Resource person has said that the skill requirements for any civil engineer job vary widely based on the position. However, every civil engineer should have a strong understanding of industry and government standards, requirements, and guidelines. In addition, civil engineers should have strong analytical thinking, technical writing, and communication skills. A total of 54 students of CV Dept. participated in this webinar. Mr. Subramanya R M, was coordinated the event.

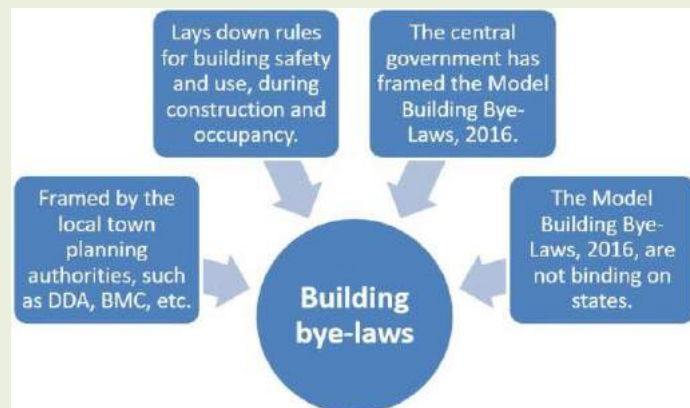
10	Alumni Webinar Series-3	4 <sup>th</sup> Jan, 2020	Students of CV, VCET Puttur	Er. Avil Brian Serrao Consulting Engineer & Architectural Designer Brian Consultant, Puttur.	PO-2,5,11 PSO-1,4
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**DEPARTMENT OF CIVIL ENGINEERING**  
 Alumni Webinar Series - 3  
**BUILDING BYE - LAWS**

By  
**Er. Avil Brian Serrao**  
 Consulting Engineer & Architectural Designer  
 Brian Consultant, Puttur

On **4<sup>th</sup>** at 4.00pm.  
 Platform: Microsoft Teams





The department of Civil Engineering organized an alumni webinar series-3 on 4<sup>th</sup> January 2021, at 4:00pm. The talk was delivered by Er. Avil Brian Serrao Consulting Engineer & Architectural Designer Brian Consultant, Puttur. He gave details of the rules and regulation framed by town planning authorities covering the requirements of building, ensuring safety of the public through open spaces, minimum size of rooms and height and area limitation, pre-planning of building activity and provisions of by-laws for safety against fire, noise, health hazard and structure failure. A total of 44 students of CV Dept. participated in this webinar. Mr. Prashanth H D , was coordinated the event.

11	Field visit to MRPL desalination plant, Mangalore	15 <sup>th</sup> Jan, 2021	Students of CV, VCET Puttur	Er. Sachin Rai	PO-2,3,5,11,12 PSO-1,2,3
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Field visit to MRPL desalination plant, Mangalore organized by Department of Civil Engineering for 5<sup>th</sup> sem students on 15<sup>th</sup> January, 2021. Objective of the visit is to understand the desalination technology, the necessary energy, and its production, the environmental impact and measures to neutralize it and the management of the construction and smooth running of the plants. A total 27 students of 5<sup>th</sup> sem of CV were actively participated and gained the knowledge on desalination plants technology. Prof. Shivaram M S and Prof. Rajesh R, faculties of Civil Engineering accompanied the students during the visit.

12	<b>Advanced Training Programme on Total Station</b>	<b>18<sup>th</sup> to 20<sup>th</sup> March, 2021</b>	<b>Students of CV, Staff, VCET Puttur</b>	<b>Er. Anil Heghde, Cadd Centre, Mangalore</b>	<b>PO-1,4,5,10 PSO-1,3</b>
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The department of Civil Engineering organized a 3 days training program on Total Station for Civil Engineering students and faculty. Resource persons are Er. Anil Heghde, Cadd Centre, Mangalore. The objective of this training was learn Total Station from basic to advance level and understand site survey procedures and planning workflow. A total of 30 students of CV Dept. participated in this training. Mr. Subramanya R M and Ms. Surekha T, was coordinated the program.

13	<b>Extensive Survey Project/Camp</b>	<b>23<sup>rd</sup> to 30<sup>th</sup> March, 2021</b>	<b>Students of CV, VCET Puttur</b>	<b>Faculty Department of CV, VCET Puttur</b>	<b>PO-2,3,5,6,11,12 PSO-2,4</b>
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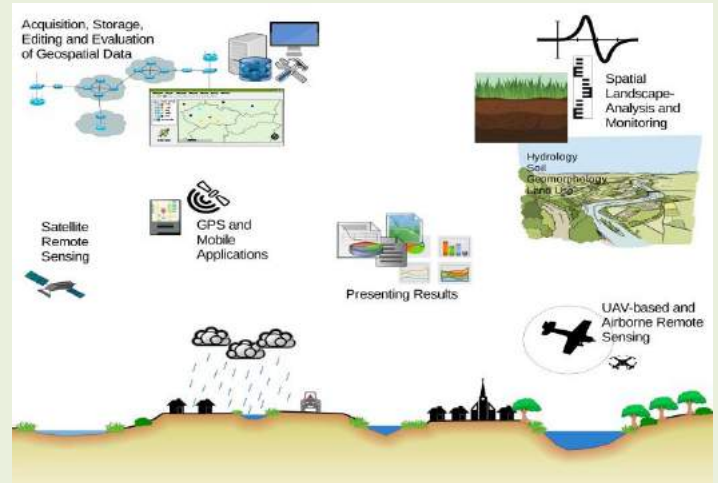


The Department of Civil Engineering at organized an extensive survey camp from 23<sup>rd</sup> to 30<sup>th</sup> March, 2021 for V semester students at Kodippady, Puttur, D.K. A group of 55 students accompanied by all Civil Engineering Faculty members undertook the survey program. During the camp, the students were asked to complete the projects of Detailed surveying of a new road, Construction of New tank for storing the water and design of a canal, Increasing the height of old tank, Design of water supply and sanitation to the existing and future population. It has helped the students in learning surveying techniques practically, which has instilled in them, the confidence to work with good precision and accuracy in their future industrial field surveys. Ms. Surekha T and Rajesh R, Camp officers took the lead role in arranging the survey camp.

14	<b>Webinar on “Restore Our Earth”</b>	22 <sup>nd</sup> April, 2021	Faculty, Research Scholars and Students	<b>Dr. M S Chaitra</b> Director and Fellow Aarohi Research Foundation Bangalore	<b>PO-7 PSO-1</b>
					

The department of Civil Engineering organized an alumni webinar on 22<sup>nd</sup> April, 2021, at 3:30pm on the eve of Earth Day. The talk was delivered by Dr. M S Chaitra, Director and Fellow, Aarohi Research Foundation Bangalore. He gave significance of Earth Day, ecology and raise awareness of the growing problems of air, water, and soil pollution. A total of 70 students of CV Dept. participated in this webinar. Mr. Subramanya R M, was coordinated the event.

15	<b>Alumni Webinar Series-4 “ Geospatial Technology Applications in Water Resources”</b>	7 <sup>th</sup> May, 2021	Faculty, Research Scholars and Students	<b>Dr. Arjun B M</b> Scientist- ‘SD’ North Eastern Space Applications Centre (NESAC) Department of Space, Govt. of India, Meghalaya.	<b>PO-3,5,7,11 PSO-1</b>
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The department of Civil Engineering organized an alumni webinar on 7<sup>th</sup> May, 2021, at 4:30pm. The talk was delivered by Dr. Arjun B M Scientist- ‘SD’ North Eastern Space Applications Centre (NESAC) Department of Space, Govt. of India, Meghalaya. He gave details of geospatial information and technology, such as remote sensing, visualisation, GIS and Lidar in the field of water resources management. A total of 70 students of CV Dept. participated in this webinar. Mr. Rakesh Borker, was coordinated the event.

16	Webinar On “Preventive Measures for Covid 19”	16 <sup>th</sup> May, 2021	Faculty, Staff, Society and Students	Dr. Giridhara Kaje Ayurvedic Doctor, Bengalore	PO-7 PSO-4
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The Department of Civil Engineering, Vivekananda College of Engineering, Puttur, organized an webinar On “Preventive Measures for Covid 19” on 16<sup>th</sup> May, 2021 at 5:00 pm. The sessions were delivered by Dr. Giridhara Kaje Ayurvedic Doctor, Bangalore. Resource person has said that world community is facing an unprecedented pandemic of novel corona virus disease (COVID-19) caused by Severe Acute Respiratory Syndrome Corona virus. Drawing on the

ayurveda classics, contemporary scientific studies, natural herbs and home remedies have helped people realize the real importance of ayurveda amid the pandemic. Mr. Subramanya R M and Mr. Shishirakrishna S, was coordinated the event.

17	<b>Alumni Webinar Series-5 “ Interview Strategy &amp; Tips”</b>	<b>29<sup>th</sup> May, 2021</b>	<b>Students of CV, VCET Puttur</b>	<b>Ms. Ranjitha G Shetty</b> Senior Product Associate In Compliance, Amazon Development Centre India, Bangalore.	<b>PO-10,11 PSO-2</b>
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The department of Civil Engineering organized an alumni webinar series-5 on 29<sup>th</sup> May, 2021, at 4:00pm. The talk was delivered by Ms. Ranjitha G Shetty, Senior Product Associate, In Compliance, Amazon, Development Centre India, Bangalore. She gave details about job interview preparation tips. A total of 45 students of CV Dept. participated in this webinar. Mr. Rakesh Borker B S, was coordinated the event.