



Department of Civil Engineering
Innovative ICT Techniques
AY-2021-22

S.E. Civil Engineering

| Sr. No | Subject Code | Name of the Subject | Subject Teacher | ICT Techniqueused | Link |
|---------------|---------------------|--|------------------------------|--|---|
| 1 | 201001 | Building Technology and Architectural Planning | Mr. Avinash Uttamrao Ghogare | Google classroom, flipped classroom, PPT, Course Material | https://drive.google.com/drive/folders/1Sbk43rNvn8jD4IKDqMrmotk2kdnzlpIC |
| 2 | 201002 | Mechanics of structure | Dr.Pramod.Keshav Kolase | Flipped Class room, Google Classroom , Virtual Lab, PPT, Course Material, Quiz, course as per pedagogy, IIT Khargpur | https://drive.google.com/drive/u/2/folders/1DpT66pjXBh7Asg-uQPAKMVfOmQR9Jc6I |
| 3 | 201003 | Fluid Mechanics | Mr. Atul Balasaheb Jondhale | Flipped Class room, Google Classroom ,Virtual Lab, PPT, Course Material, Quiz, Cross word puzzle | https://drive.google.com/drive/folders/1OMu-P0GRkFyHiGzrB8IKGUK14YQAHydt?usp=share_link |
| 4 | 207009 | Engineering Geology | Dr. Subhash Dhondopant Doke | Flipped Class room Google Classroom ,Virtual Lab, PPT, Course Material, Quiz, course as per pedagogy, IIT Khargpur | https://drive.google.com/drive/folders/1nQA0kuHQSbvItCq6ytsGNIEd4WY5eBOj |
| 5 | 201008 | Geotechnical Engineering | Mr. Vikas Dnyandeo Gholap | Quiz, PPT, Google classroom, Virtual lab, course as per pedagogy, IIT Khargpur, Course Material | https://drive.google.com/drive/u/1/folders/1-KBTIf34Fg9dSzyHh_WhKDUZp8Tqies3 |

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PRAVARA RURAL EDUCATION SOCIETY
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|---|--------|---------------------|------------------------------|--|---|
| 6 | 201009 | Survey | Mr. Nilesh Appasaheb Kapse | Quiz, PPT, Google classroom, Course Material | https://drive.google.com/drive/folders/1ntGUWAS-13i3w8FE51GuT2OWc_tSKt8w |
| 7 | 201010 | Concrete Technology | Mr. Laxman Khandu Lahamge | Google classroom, PPT, Quiz, Course Material, course as per pedagogy, IIT Khargpur | https://drive.google.com/drive/folders/15D8WdWWRfcoC7ZPrgAyROhAR4Sjw1UM9?usp=share_link |
| 8 | 201011 | Structural Analysis | Mrs. Pradnya Kailas Jamdade | Google Classroom, PPT, Course Material | https://drive.google.com/drive/folders/10_xS_nh1r7RNrr4w7bhJtORfuLIXQToT?usp=share_link |
| 9 | 201012 | Project management | Mr. Ravindra.Prabhakar Amale | Quiz, PPT, Google classroom, Course Material | https://drive.google.com/drive/folders/1I2kP_iCO4eMw0AThqs4PUMyz63wfi dnE |

T.E. Civil Engineering

| Sr. No | Subject Code | Name of the Subject | Subject Teacher | ICT Techniqueused | Link |
|--------|--------------|---|---------------------------------|---|---|
| 1 | 301001 | Hydrology and Water Resources Engineering | Dr. Leeladhar Shankar Pammar | Quiz, PPT, Google classroom, Course Material | https://drive.google.com/drive/folders/120nciC285-LmrrmtsKxsYQJNZ-kND02sk?usp=share_link |
| 2 | 301002 | Water Supply Engineering | Mrs. Gayatri Rajendra Darandale | Google Classroom, Virtual Lab, PPT, Course Material, Quiz | https://drive.google.com/drive/folders/1Lmt9N28PQRKiojaveQtC549eTEmigIXL?usp=share_link |
| 3 | 301003 | Design of Steel Structures | Mr. Nilesh Appasaheb Kapse | Quiz, PPT, Google classroom, Course Material | https://drive.google.com/drive/folders/1ntGUWAS-13i3w8FE51GuT2OWc_tSKt8w |
| 4 | 301004 | Engineering Economics and Financial | Mr. Ravindra.Prabhakar Amale | Quiz, PPT, Google classroom, Course Material | https://drive.google.com/drive/folders/1I2kP_iCO4eMw0AThqs4PUMyz63wfi dnE |

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| 5 | 301005 | Elective I - Advanced Concrete Technology | Mr. Laxman Khandu Lahamge | Google classroom, PPT, Quiz, Course Material, course as per pedagogy, IIT Khargpur | https://drive.google.com/drive/folders/15D8WdWWRfcoC7ZPrgAyROhAR4SJw1UM9?usp=share_link |
| 6 | 301012 | Waste Water Engineering | Mrs. Gayatri Rajendra Darandale | Google Classroom, Virtual Lab, PPT, Course Material, Quiz | https://drive.google.com/drive/folders/1Lmt9N28PQRKiojaveQtC549eTEmigIXL?usp=share_link |
| 7 | 301013 | Design of RC Structures | Mr. Kashinath Namdevrao Zamare | Google Classroom, PPT, Course Material, Quiz, Course Material | https://drive.google.com/drive/u/1/folders/1L8DjwybZ4n_5s10jpJ_fVRakXQwo6Sg |
| 8 | 301014 | Remote Sensing and GIS | Mr. Prashant Anil Chavan | PPT, Course Material, Quiz | https://drive.google.com/drive/folders/1SXgiKPhsnnGdfBQZx0ZiTOUNtqE46xHe?usp=share_link |
| 9 | 301015 | Elective II - Advanced Engineering Geology with Rock Mechanics | Dr. Subhash Dhondopant Doke | Flipped Class room Google Classroom, Virtual Lab, PPT, Course Material, Quiz, course as per pedagogy, IIT Khargpur | https://drive.google.com/drive/folders/1nQA0kuHQSbvitCq6ytsGNIEd4WY5eBOj |

B.E. Civil Engineering

| Sr. No | Subject Code | Name of the Subject | Subject Teacher | ICT Technique used | Link |
|--------|--------------|----------------------------|---------------------------|---|---|
| 1 | 401002 | Transportation Engineering | Mr. Vikas Dnyandeo Gholap | Quiz, PPT, Google classroom, Virtual lab, course as per pedagogy, IIT Khargpur, Course Material | https://drive.google.com/drive/u/1/folders/1-KBTIf34Fg9dSzyHh_WhKDUZp8Tqies3 |
| 2 | 401003 | Structural Design | Mr. Kashinath | Google Classroom, PPT, Course | https://drive.google.com/drive/u/1/fold |

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| | | and Drawing III | Namdevrao Zamare | Material, Quiz, Course Material | ers/1L8DjwybZ4n_5s10jpJ_fVRRakXQwo6Sg |
| 3 | Elective-I 401 004 | Elective I - Advanced Engineering Geology with Rock Mechanics | Dr. Subhash Dhondopant Doke | Flipped Class room Google Classroom ,Virtual Lab, PPT, Course Material, Quiz, course as per pedagogy, IIT Khargpur | https://drive.google.com/drive/folders/1nQA0kuHQSbvitCq6ytsGNIEd4WY5eBOj |
| | | Advanced Concrete Technology | Mr. Laxman Khandu Lahamge | Google classroom, PPT, Quiz, Course Material , course as per pedagogy, IIT Khargpur | https://drive.google.com/drive/folders/15D8WdWWRfcoC7ZPrgAyROhAR4SJw1UM9?usp=share_link |
| 4 | Elective - II 401005 | TQM & MIS in Civil Engineering | Mr. Ravindra.Prabhakar Amale | Quiz, PPT, Google classroom, Course Material | https://drive.google.com/drive/folders/1I2kP_iCO4eMw0AThqs4PUMyz63wfidnE |
| 5 | 401007 | Dams and Hydraulic Structures | Dr. Leeladhar Shankar Pammar | Quiz, PPT, Google classroom, Course Material | https://drive.google.com/drive/folders/120nciC285-LmrmtsKxsYQJNZ-kND02sk?usp=share_link |
| 6 | 401008 | Quantity Surveying, Contracts and tenders | Mr. Atul Balasaheb Jondhale | Flipped Class room, Google Classroom ,Virtual Lab, PPT, Course Material, Quiz, Cross word puzzle | https://drive.google.com/drive/folders/10Mu-P0GRkFyHiGzrB8IKGUK14YQAHydt?usp=share_link |
| 7 | Elective- III 401 009 | Air Pollution and control | Mr. Ravindra.Prabhakar Amale | Quiz, PPT, Google classroom, Course Material | https://drive.google.com/drive/folders/1I2kP_iCO4eMw0AThqs4PUMyz63wfidnE |
| 8 | Open Elective | Elective IV Ferrocement Technology | Dr. Pramod.Keshav Kolase | Flipped Class room, Google Classroom , Virtual Lab, PPT, Course Material, Quiz, course as per pedagogy, IIT Khargpur | https://drive.google.com/drive/u/2/folders/1DpT66pjXBh7Asg-uQPAKMVfOmQR9Jc6I |

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| | Elective- IV 401 010 | Construction Management | Mr. Avinash Uttamrao Ghogare | Google classroom, flipped classroom, PPT, Course Material | https://drive.google.com/drive/folders/ 1Sbk43rNvn8jD4IKDqMrmotk2kdnzlp iC |
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