<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Ph.D. Course Work (Science Group) (20-07-2020 to 10-08-2020)</th>
</tr>
</thead>
</table>
| 23/07/2020 | 11:00 am to 12:30 pm | Dr. (Prof.) T. V. Ramana Rao  
Research Design |
| 24/07/2020 | 11:00 am to 12:30 pm | Dr. (Prof.) T. V. Ramana Rao  
Organization of Work |
| 25/07/2020 | 11:00 am to 12:30 pm | Prof. J. M. Divecha  
Experimental Design in Scientific Research |
| 27/07/2020 | 11:00 am to 12:30 pm | Prof. K. Murlidharan  
Sampling and Types of errors in sampling |
| 28/07/2020 | 11:00 am to 12:30 pm | Prof. J. M. Divecha  
Experimental Design for Response surface Modelling and optimization |
| 29/07/2020 | 11:00 am to 12:30 pm | Prof. J. M. Divecha  
Descriptive Statistics in analysis of Design Data |
| 23/07/2020 | 1:00 pm to 2:30 pm | Dr. Dharmesh P. Raykundaliya  
Collection and Organization of Data |
| 24/07/2020 | 1:00 pm to 2:30 pm | Prof. B. Y. Thakor  
Numerical Methods |
| 25/07/2020 | 1:00 pm to 2:30 pm | Dr. A. H. Hasamani  
Introduction to Scilab |
| 27/07/2020 | 1:00 pm to 2:30 pm | Dr. Dharmesh P. Raykundaliya  
Introduction to R & Descriptive Statistics through R |
| 28/07/2020 | 1:00 pm to 2:30 pm | Dr. Dharmesh P. Raykundaliya  
Basics of Testing of Hypothesis & Parametric Test |
| 29/07/2020 | 1:00 pm to 2:30 pm | Dr. Dharmesh P. Raykundaliya  
Non-Parametric Tests & Kraskalwalis Test |
**UGC - Human Resource Development Centre**  
**Sardar Patel University**  
**Vallabh Vidyanagar -388 120**  
**Ph.D. Course Work (Science Group) (20-07-2020 to 10-08-2020)**

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<th>Date</th>
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<th>Topic</th>
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<tbody>
<tr>
<td>30/07/2020</td>
<td>11:00 am to 12:30 pm</td>
<td>Prof. J. M. Divecha</td>
<td>Analysis of Variance: Performing ANOVA of popular Design and Interpretation</td>
<td>31/07/2020</td>
<td>11:00 am to 2:30 pm</td>
<td>Dr. Dharmesh P. Raykundaliya</td>
<td>Logistic Regression Analysis</td>
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<td>04/08/2020</td>
<td>11:00 am to 2:30 pm</td>
<td>Dr. Dharmesh P. Raykundaliya</td>
<td>Simple Linear Regression through R &amp; Multiple linear Regression through R</td>
<td>05/08/2020</td>
<td>11:00 am to 2:30 pm</td>
<td>Dr. Saurabh S. Soni</td>
<td>Biblographics Tools</td>
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<td>06/08/2020</td>
<td>11:00 am to 2:30 pm</td>
<td>Dr. Saurabh S. Soni</td>
<td>Presentation</td>
<td>06/08/2020</td>
<td>11:00 am to 2:30 pm</td>
<td>Dr. Saurabh S. Soni</td>
<td>Presentation</td>
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<tr>
<td>10/08/2020</td>
<td>11:00 am to 2:30 pm</td>
<td>Dr. Saurabh S. Soni</td>
<td>Examination</td>
<td>10/08/2020</td>
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<td>Dr. Saurabh S. Soni</td>
<td>Examination</td>
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