



Date & Day	Energy Systems Engineering	Mechanical Engineering	Mining Engineering	Metallurgy & Materials Engineering
Wednesday 15-07-2020	---	---	Advanced Geo Statistics	----
Saturday 18-07-2020	---	---	Advanced Mine Health and Safety Engineering	----
Wednesday 22-07-2020	<ul style="list-style-type: none"><li>• Wind Energy Conversion Systems</li><li>• Power Systems Protection</li></ul>	Sustainable and Green Manufacturing	<ul style="list-style-type: none"><li>• Shovel-Truck Systems in Open Pit Mine</li><li>• Longwall Top Coal Caving</li></ul>	<ul style="list-style-type: none"><li>• Mineral Processing and Extractive Metallurgy</li><li>• Polymeric Materials</li></ul>
Saturday 25-07-2020	Solar Energy Systems	---	Risk Management in Mining Industry	Composite Materials (3 CH)

**Note: INTRUCTIONS REGARDING THE CONDUCT OF ONLINE OPEN BOOK EXAMINATION**

1. Question paper (Open book exam) along with QUIZ (MCQs) will be uploaded by concerned teacher on MS Teams as per notified time table (**Question Paper at 3.00 pm; QUIZ at 3.15pm**). However, it is mandatory for the student to start **his / her QUIZ test at 3:15 pm**. If the student is unable to attempt the QUIZ in prescribed time, he /she will miss the attempt of QUIZ test.
2. Those student having serious issues regarding the failure of electricity or Internet Connectivity, may be provided facilities to appear in online examine in university premises. However, they must provide the affidavit and health report following the SOPs.
3. Concerned teacher will upload the open book exam paper on MS team at 3.00pm as per notified time and must check the exact closing time of 36 hours on MS Team (**For example; Start time: Monday 3.00pm, Closing time: Wednesday 3.00 am** )
4. Concerned teacher will upload the QUIZ (MCQs) paper on MS team at 3.15pm as per notified time and must check the exact closing time of **10 minutes** on MS Team (**For example; Start time: Monday 3.15pm, Closing time: Monday 3.25 pm**)
5. Concerned teacher may conduct the presentation and viva consecutively. However, teacher may upload the presentation topics before the start or on the first day of exam, and conduct the presentation and viva at convenience between teacher and student but before the start of next paper.



**DIRECTORATE OF POSTGRADUATE STUDIES**



Final (Regular) Online Examination of 2<sup>nd</sup> Semester for  
PhD Elective Courses 16S-19S-Batches for Applied Mathematics Program

Date & Day	Applied Mathematics Program
Wednesday 15-07-2020	• Statistical Data Analysis

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## DIRECTORATE OF POSTGRADUATE STUDIES

Final (Regular) Online Examination of 2<sup>nd</sup> Semester for PhD Elective Courses 16S-19S-Batches for Various Programs

Date & Day	Civil Engineering	Geotechnical & Highway Engineering	Structural Engineering
<b>Wednesday 15-07-2020</b>	<ul style="list-style-type: none"><li>Water Demand Management</li></ul>	---	---
<b>Saturday 18-07-2020</b>	<ul style="list-style-type: none"><li>Water Quality Management &amp; Control</li></ul>	---	---
<b>Wednesday 22-07-2020</b>	<ul style="list-style-type: none"><li>Recycling of Asphalt Pavements</li><li>Design and Construction of Structural Foundations</li><li>Advance Waste Water Treatment</li></ul>	Recycling of Asphalt Pavements	Design and Construction of High Rise Buildings
<b>Saturday 25-07-2020</b>	<ul style="list-style-type: none"><li>Mechanistic Empirical Pavement Design</li><li>Critical State Soil Mechanics</li><li>Water Logging and Salinity</li></ul>	Mechanistic Empirical Pavement Design	Repair and Retrofitting of Concrete Structures

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