

Visvesvaraya Technological University

Jnana Sangama, Belagavi - 590 018.

Prof. Satish Annigeri Ph.D Registrar (Evaluation)

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Ref.No/VTU/Exam/2019-2020/ 2600

Date: 1 8 FEB 2020

CIRCULAR

Sub: <u>Time Table for Ph.D./M.Sc.(Engg.) by Research Degree</u>
<u>Examination, Feb./Mar 2020.</u>

The time table for the Ph.D. / M.Sc.(Engg.) course work examinations, Feb./Mar. 2020, both for 2014 and 2018 Scheme, is published herewith. The research scholars are directed to go through the time table.

The contents of this circular may kindly be brought to the notice of all the concerned.

Sd/-Registrar (Evaluation)

To,

The Principals of all the affiliated engineering colleges.

C.W.C. :

- 1. The Hon'ble Vice Chancellor, through the Secretary to VC, VTU, Belagavi, for kind information.
- 2. The Registrar, VTU, Belgavi, for kind information.
- 3. The Regional Directors, R.O. Bengaluru/Belagavi / Kalaburagi / Mysuru, for kind information.

Registrar (Evaluation)

Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020 <u>Time - Table</u>

Date: 24/02/2020 Time: 2.00 pm to 5.00 pm

Sr.No.	Subject Code	Subject
1	14PHDBA001	Research Methodology and Statistics
2	14PHDBT001	Plant, Animal and Microbial biotechnology
3	14PHDCS006	Advances in System Software and Compiler Design
4	14PHDCTAN007	Analytical Chemistry & Allied Subjects
5	14PHDCV001	Transportation And Highway Technology
6	14PHDEE001	Power system engineering
7	14PHDIT001	Biomedical Signal Processing and Applications
8	14PHDMCA001	Soft Computing
9	14PHDME001	Advanced Manufacturing Technology
10	14PHDPHY001	Mathematical Physics
11	14PHDAE001	Aerodynamics and Propulsion

Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020

<u>Time - Table</u>

Date: 25/02/2020 Time: 2.00 pm to 5.00 pm

Sr.No.	Subject Code	Subject
1	14PHDAR002	Theory of Landscape Architecture
2	14PHDBA002	Macro Business Environment
3	14PHDBT002	Food And Pharmaceutical Biotechnology
4	14PHDCS005	Advances in Web Intelligence Techniques
5	14PHDCTIN001	Inorganic Chemistry
6	14PHDCV002	Structural Engineering
7	14PHDEE002	Power Electronics
8	14PHDIT004	Scientific and Analytical Instrumentation
9	14PHDME002	Advanced materials and Processing
10	14PHDPHY002	Classical Mechanics and Statistical Mechanics



Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020 <u>Time - Table</u>

Date: 26/02/2020

Time: 2.00 pm to 5.00 pm

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Sr.No.	Subject Code	Subject
1	14PHDAR004	Site Planning and Support System Design
2	14PHDBA003	Strategic Management
3	14PHDBT003	Environmental Biotechnology and Renewable Energy Systems
4	14PHDCS004	Advances in Knowledge Data Discovery
5	14PHDCTOR003	Organic Chemistry
6	14PHDCV003	Hydraulics&Water Resource Engineering
7	14PHDLIS004	Advances in Library Automation and Networking
8	14PHDMA001	Ordinary and Partial differential equations
9	14PHDME003	Elements of Machine Design
10	14PHDPHY003	Quantum Mechanics



Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020 *Time - Table*

Date: 27/02/2020 Time: 2.00 pm to 5.00 pm

Sr.No.	Subject Code	Subject
1	14PHDAE006	Aerospace Structures and Structural Design
2	14PHDBA004	Advanced Human Resource Management
3	14PHDBT004	Research Methodology,Biosafety and IPR
4	14PHDCTPH005	Physical Chemistry
5	14PHDCV004	Geotechnical Engineering
6	14PHDIT002	Biomedical Image Processing & Applications
7	14PHDPHY004	Atomics, Nuclear and Molecular Physics
8	14PHDAR005	Urban Infrastructure Planning

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Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020 <u>Time - Table</u>

Date: 28/02/2020 Time: 2.00 pm to 5.00 pm

Sr.No.	Subject Code	Subject
1	14PHDBA005	Advanced Marketing Management
2	14PHDBT005	Molecular Biology and Bioinformatics
3	14PHDCS001	Advances in Digital Image Processing
4	14PHDCTAN008	Analytical Chemistry & Allied Subjects
5	14PHDCV005	Construction Material And Technology
6	14PHDEE003	Electrical Drives Engineering
7	14PHDMA003	Advanced Fluid Mechanics and Magneto Hydrodynamics
8	14PHDME005	Newer Joining and Metal Removal Processing
9	14PHDPHY005	Solid State Physics, Nano Science and Technology
10	14PHDCH003	Novel Separation Process
11	14PHDIT006	Robotics and Automation
12	14PHDAE003	Computational Fluid Dynamics, Combustion and Heat Transfer
13	14PHDLIS006	Resource Management



Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020 <u>Time - Table</u>

Date: 29/02/2020 Time: 2.00 pm to 5.00 pm

Sr.No.	Subject Code	Subject
1	14PHDBA006	Advanced Financial Management
2	14PHDCS002	Advances in Computer Architecture
3	14PHDCTIN002	Inorganic Chemistry
4	14PHDCV006	Environmental Engineering And Management
5	14PHDEE004	Energy Management Engineering
6	14PHDIT005	Sensors For Ranging and Imaging
7	14PHDLIS007	Digital Libraries
8	14PHDMA004	Complex Analysis
9	14PHDMCA004	Information & Network Security
10	14PHDME006	Testing of materials, Surface Treatment and finishing
11	14PHDPHY008	Fluorescence Sectroscopy and X-ray Crystallography
12	14PHDAE004	Structural Dynamics and Control
13	14PHDBT006	Management, Entrepreneurship, Bioethics and Biobusiness

Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020 *Time - Table*

Date: 02/03/2020 Time: 2.00 pm to 5.00 pm

Sr.No.	Subject Code	Subject
1	14PHDAE002	Computational Fluid Dynamics, Combustion and Heat Transfer
2	14PHDBA007	Principles And Practice of Management
3	14PHDCTOR004	Organic Chemistry
4	14PHDEC001	VLSI Design Embedded Systems
5	14PHDIEM001	Operations Management
6	14PHDLIS008	Information Literacy and Library Users
7	14PHDMA005	Advanced Graph Theory
8	14PHDMCA002	Computer Vision
9	14PHDPHY007	Physics of Liquid Crystal and Polymer Science
10	14PHDGE001	Applied Engineering Geology and Advanced Geoinformatics

Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020 <u>Time - Table</u>

Date: 03/03/2020 Time: 2.00 pm to 5.00 pm

Sr.No.	Subject Code	Subject
1	14PHDCTPH006	Physical Chemistry
2	14PHDEC002	Signal Processing
3	14PHDGE002	CIVIL ENGINEERING APPLICATIONS REMOTE SENSING AND G I S
4	14PHDIEM002	Total Quality Management
5	14PHDMCA003	Web Technologies
6	14PHDPHY006	Material Science
7	14PHDAE005	Aerospace Materials and Processes
8	14PHDMA007	Operation Research



Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020 <u>Time - Table</u>

Date: 04/03/2020 Time: 2.00 pm to 5.00 pm

Sr.No.	Subject Code	Subject
1	14PHDCTAN009	Analytical Chemistry & Allied Subjects
2	14PHDEC003	Communication Systems
3	14PHDGE003	Environmental Engineering and Geological Management
4	14PHDIEM006	Human Resource Management
5	14PHDMA006	Probablity and Stochastic Process
6	14PHDMCA006	Advance Computer Network
7	14PHDNT004	Carbon Based Nanostructures
8	14PHDPHY009	Laser Physics and Biophysics

Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020 <u>Time - Table</u>

Date: 05/03/2020 Time: 2.00 pm to 5.00 pm

Sr.No.	Subject Code	Subject
1	14PHDAU001	Thermal Stream
2	14PHDEC004	Wireless and Mobile Networks
3	14PHDIEM005	Supply Chain Management
4	14PHDMA010	Linear Algebra
5	14PHDMCA007	Advance Software Engineering
6	14PHDPHY010	Electronics and Instrumentation
7	14PHDGE004	Rock Mechanics and Geomorphology Management

Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020

<u>Time - Table</u>

Date: 06/03/2020 Time: 2.00 pm to 5.00 pm

Sr.No.	Subject Code	Subject
1	14PHDAU002	Design Stream
2	14PHDCTAN010	Analytical Chemistry & Allied Subjects
3	14PHDEE006	Linear Algebra
4	14PHDIEM004	Advanced Manufacturing Practice
5	14PHDMA009	Integral Transforms & Calculus of Variation
6	14PHDMCA008	Advance Database Management System
7	14PHDGE005	Geo-Spatial Advanced Remote Sensing Techniques

Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020 Time - Table

Time: 2.00 pm to 5.00 pm Date: 07/03/2020

Sr.No.	Subject Code	Subject
1	14PHDAU003	Manufacturing Stream
2	14PHDCS003	Advances in Computer Networks
3	14PHDEC006	Modeling & Analysis of Dynamic Systems
4	14PHDGE006	GROUND WATER HYDROLOGY
5	14PHDMCA010	Advanced Algorithms

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Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020 <u>Time - Table</u>

Date: 09/03/2020 Time: 2.00 pm to 5.00 pm

Sr.No.	Subject Code	Subject	
1	14PHDEC005	Digital System Design	
2	14PHDME004	Elements of Thermal Science and Engineering	
3	14PHDMA008	Computer Fundamentals and Programming in C	
4	4 14PHDMCA005 Advanced Operating System And Compiler Design		

Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020

<u>Time - Table</u>

Date: 11/03/2020

Time: 2.00 pm to 5.00 pm

Sr.No.	Subject Code	Subject	
1	14PHDIT003	Sensors and Applications	
2	14PHDAR006	Development Impact Studies	
3	14PHDMCA009	Computer Graphics & Visualization	

Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020 *Time - Table*

Date: 12/03/2020 Time: 2.00 pm to 5.00 pm

Sr.No.	Subject Code	Subject
1	14PHDNT002	Nanomaterials Characterisation Techniques
2	14PHDEE005	Micro Electronics and Control Systems

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Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020

<u>Time - Table</u>

Date: 13/03/2020

Subject

Research Methodology

Sr.No. Subject Code

1

14PHDRM

Time: 2.00 pm to 5.00 pm

Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020

<u>Time - Table</u>

Date: 16/03/2020

Time: 2.00 pm to 5.00 pm

Sr.No.	Subject Code	Subject
1	14PHDIEM003	Project Management
2	14PHDMA002	Advanced Numerical Methods
3	14PHDNT001	Nanomaterials



Ph.D./M.Sc. (Engg.) by Research Degree Examination, Feb./Mar 2020 <u>Time - Table for 2018 Scheme (As per 2017 Regulations)</u>

Sr.No.	Subject / Subject Code	Date	Time
1	Group - I (All Subjects)	28-02-2020	2.00 pm to 5.00 pm
2	Group - II (All Subjects)	02-03-2020	2.00 pm to 5.00 pm
3	Group - III (All Subjects)	04-03-2020	2.00 pm to 5.00 pm
4	Group - IV (All Subjects)	06-03-2020	2.00 pm to 5.00 pm
5	Group - V (All Subjects)	09-03-2020	2.00 pm to 5.00 pm
6	Group - VI (All Subjects)	11-03-2020	2.00 pm to 5.00 pm
7	16PHDRM	13-03-2020	2.00 pm to 5.00 pm

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