



## **BACHELOR OF TECHNOLOGY (Mechanical Engineering)**

### **B.Tech. (Mechanical Engineering) (2017 Pattern)**

#### **Examination of December 2019**

#### **Under Faculty of SCIENCE & TECHNOLOGY**

#### **INSTRUCTIONS FOR CANDIDATES**

- Candidates are required to be present at the examination centre, FIFTEEN MINUTES before the time fixed for the first paper and TEN MINUTES before the time of each subsequent paper.
- Candidates are forbidden from taking any material into the examination hall that can be used for malpractice at the time of examination.
- Candidates are requested to see the Notice Board for their place of examination regularly for changes if any, that may be notified later in the program.
- No request for any special concession such as a change in time or any day fixed for the University Examination on any ground shall be granted.
- Candidates are requested to note the Day, Date and Time of every Paper on every day.
- Use of non-programmable calculator is permitted.

## **B.Tech. (Mechanical Engineering) (2017 Pattern)**

### **SEMESTER-II**

<b>Course Code</b>	<b>Course Name</b>	<b>Date</b>	<b>Day</b>	<b>Time</b>
BTECHES208	Engineering Mechanics	05/12/2019	Wednesday	11:00 am to 01:15 pm
BTECHES207	Applied Chemistry	03/12/2019	Tuesday	03:00 pm to 05:15pm

### **SEMESTER-III**

<b>Course Code</b>	<b>Course Name</b>	<b>Date</b>	<b>Day</b>	<b>Time</b>
BTECHME301	Applied Mathematics - 3	20/11/2019	Wednesday	11:00 am to 01:15 pm
BTECHME302	Thermodynamics	21/11/2019	Thursday	11:00 am to 01:15 pm
BTECHME304	Material Science	23/11/2019	Saturday	11:00 am to 01:15 pm
BTECHME314	Product development through solid modeling - I	14/12/2019	Saturday	11:00 am to 01:15 pm

### **SEMESTER-IV**

<b>Course Code</b>	<b>Course Name</b>	<b>Date</b>	<b>Day</b>	<b>Time</b>
BTECHME401	Electrical Engineering and Microcontroller	20/11/2019	Wednesday	03:00 pm to 05:15pm
BTECHME402	Fluid Mechanics	21/11/2019	Thursday	03:00 pm to 05:15pm
BTECHME403	Manufacturing Processes	22/11/2019	Friday	03:00 pm to 05:15pm
BTECHME404	Machine Drawing	23/11/2019	Saturday	03:00 pm to 05:15pm
BTECHME405	Theory of Machine I	25/11/2019	Monday	03:00 pm to 05:15pm

**SEMESTER-V**

<b>Course Code</b>	<b>Course Name</b>	<b>Date</b>	<b>Day</b>	<b>Time</b>
BTECHME501	Applied Thermodynamics	30/11/2019	Saturday	11:00 am to 01:15 pm
BTECHME502	Fluid Machinery & Fluid Power	02/12/2019	Monday	11:00 am to 01:15 pm
BTECHME503	Machine Design - 1	03/12/2019	Tuesday	11:00 am to 01:15 pm
BTECHME504	Production Metallurgy	04/12/2019	Wednesday	11:00 am to 01:15 pm
BTECHME505	Theory of Machines - 2	05/12/2019	Thursday	11:00 am to 01:15 pm
BTECHME521	Ability Enhancement – III	06/12/2019	Friday	11:00 am to 01:15 pm

**SEMESTER-VI**

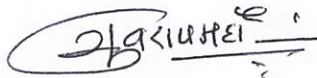
<b>Course Code</b>	<b>Course Name</b>	<b>Date</b>	<b>Day</b>	<b>Time</b>
BTECHME601	HEAT TRANSFER	30/11/2019	Saturday	03:00 pm to 05:15pm
BTECHME603	METROLOGY AND QUALITY CONTROL	03/12/2019	Tuesday	03:00 pm to 05:15pm
BTECHME604	NUMERICAL METHODS	04/12/2019	Wednesday	03:00 pm to 05:15pm

### SEMESTER-VII

Course Code	Course Name	Date	Day	Time
BTECHME701	Dynamics of Machinery	09/12/2019	Monday	11:00 am to 01:15 pm
BTECHME726	CAD-CAM (Internship Students)	09/12/2019	Monday	11:00 am to 01:15 pm
BTECHME702	Mechatronics and Robotics	10/12/2019	Tuesday	11:00 am to 01:15 pm
BTECHME731	Industrial Engineering & Operations Research (Internship Students)	10/12/2019	Tuesday	11:00 am to 01:15 pm
BTECHME703	Refrigeration and Air Conditioning	11/12/2019	Wednesday	11:00 am to 01:15 pm
BTECHME704	Heat Exchanger Design	12/12/2019	Thursday	11:00 am to 01:15 pm
BTECHME707	Energy Audit	13/12/2019	Friday	11:00 am to 01:15 pm

Date: 31/10/2019



  
Controller of Examination  
Vishwakarma University