



B. Tech CE/CT/BIOTECH. Semester -II Exam  
Winter 2017  
(342,343,344)

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY**  
**B.TECH (Chemical Engineering, Biotechnology & Chem. Technology)**  
**(CREDIT BASED SYSTEMS) EXAMINATIONS OF WINTER 2017**  
**PROGRAMME: WRITTEN**  
**Time: 9.30 A.M. to 12.30 P.M.**

<b>Day Date</b>	<b>Tuesday 10/10/2017</b>	<b>Thursday 12/10/2017</b>	<b>Saturday 14/10/2017</b>	<b>Tuesday 17/10/2017</b>	<b>Monday 23/10/2017</b>
<b>Second Semester B. Tech (Chemical Engineering)</b>	Engineering Mathematics-II	Applied Physical Chemistry	Applied Physics	Basic Electrical Engineering	Basic Mechanical Engineering
<b>Day Date</b>	<b>Tuesday 10/10/2017</b>	<b>Thursday 12/10/2017</b>	<b>Saturday 14/10/2017</b>	<b>Tuesday 17/10/2017</b>	<b>Monday 23/10/2017</b>
<b>Second Semester B. Tech (Chemical Technology)</b>	Engineering Mathematics-II	Applied Organic Chemistry	Applied Physics-II	Basic Electrical Technology	Applied Mechanics
<b>Day Date</b>	<b>Tuesday 10/10/2017</b>	<b>Thursday 12/10/2017</b>	<b>Saturday 14/10/2017</b>	<b>Tuesday 17/10/2017</b>	<b>Monday 23/10/2017</b>
<b>Second Semester B. Tech (Biotechnology)</b>	Engineering Mathematics-II	Applied Physical Chemistry	Applied Physics	Basic Electrical Engineering	Basic Mechanical Engineering

**GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT**

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NAGPUR:

Dated: 15<sup>th</sup> July 2017

Director  
Board of Examination and Evaluation  
Rashtrasant Tukadoji Maharaj  
Nagpur University



B. Tech CE/CT/BIOTECH. Semester -IV Exam  
Winter 2017  
(345,348,351)

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY**  
**B.TECH (Chemical Engineering, Biotechnology & Chem. Technology)**  
**(CREDIT BASED SYSTEMS) EXAMINATIONS OF WINTER 2017**

**PROGRAMME: WRITTEN**

**Time: 9.30 A.M. to 12.30 P.M.**

<b>Day</b> <b>Date</b>	<b>Wednesday</b> <b>11/10/2017</b>	<b>Friday</b> <b>13/10/2017</b>	<b>Monday</b> <b>16/10/2017</b>	<b>Wednesday</b> <b>18/10/2017</b>	<b>Tuesday</b> <b>24/10/2017</b>
<b>Fourth Semester</b> <b>B. Tech</b> <b>(Chemical</b> <b>Engineering)</b>	Process Calculation	Inorganic Process Technology	Mechanical Operations	Electronics & Instrumentation	Organic Process Technology
<b>Day</b> <b>Date</b>	<b>Wednesday</b> <b>11/10/2017</b>	<b>Friday</b> <b>13/10/2017</b>	<b>Monday</b> <b>16/10/2017</b>	<b>Wednesday</b> <b>18/10/2017</b>	<b>Tuesday</b> <b>24/10/2017</b>
<b>Fourth Semester</b> <b>B. Tech</b> <b>(Chemical</b> <b>Technology)</b>	Applied Physical Chemistry-II	Inorganic Process Technology	Numerical Methods & Computer Programming	Strength of Materials	Special Technology-II
<b>Day</b> <b>Date</b>	<b>Wednesday</b> <b>11/10/2017</b>	<b>Friday</b> <b>13/10/2017</b>	<b>Monday</b> <b>16/10/2017</b>	<b>Wednesday</b> <b>18/10/2017</b>	<b>Tuesday</b> <b>24/10/2017</b>
<b>Fourth Semester</b> <b>B. Tech</b> <b>(Biotechnology)</b>	Biochemistry Metabolism	Plant Utility	Analytical Biotechnology	Electronics & Instrumentation	Cell Biology

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Nagpur University



B. Tech CE/CT/BIOTECH. Semester -VI Exam  
Winter 2017  
(346,349,352)

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY**  
**B.TECH (Chemical Engineering, Biotechnology & Chem. Technology)**  
**(CREDIT BASED SYSTEMS) EXAMINATIONS OF WINTER 2017**

**PROGRAMME: WRITTEN**

**Time: 2.00 P.M. to 5.00 P.M.**

<b>Day Date</b>	<b>Tuesday 10/10/2017</b>	<b>Thursday 12/10/2017</b>	<b>Saturday 14/10/2017</b>	<b>Tuesday 17/10/2017</b>	<b>Monday 23/10/2017</b>	
<b>Sixth Semester B. Tech (Chemical Engineering)</b>	Separation Processes	Environmental Engineering	Process Equipment Design	Chemical Reaction Engineering	Elective -I	
<b>Day Date</b>	<b>Tuesday 10/10/2017</b>	<b>Thursday 12/10/2017</b>	<b>Saturday 14/10/2017</b>	<b>Tuesday 17/10/2017</b>	<b>Monday 23/10/2017</b>	
<b>Sixth Semester B. Tech (Chemical Technology)</b>	Process Engineering Thermodynamics	Environmental Engineering	Chemical Process Control	Heat Transfer Operation	Special Technology-IV	
<b>Day Date</b>	<b>Tuesday 10/10/2017</b>	<b>Thursday 12/10/2017</b>	<b>Saturday 14/10/2017</b>	<b>Tuesday 17/10/2017</b>	<b>Monday 23/10/2017</b>	<b>Wednesday 25/10/2017</b>
<b>Sixth Semester B. Tech (Biotechnology)</b>	Genetic Engineering	Mass Transfer in Biotechnology	Biochemical Reaction Engineering II	Process Control in Biotechnology	Industrial Biotechnology	Communication English <b>Time: 2.00 P.M. to 4.00 P.M.</b>

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NAGPUR:

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Board of Examination and Evaluation  
Rashtrasant Tukadoji Maharaj  
Nagpur University



B. Tech CE/CT/BIOTECH. Semester -VIII Exam  
Winter 2017  
(347,350,353)

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY**  
**B.TECH (Chemical Engineering, Biotechnology & Chem. Technology)**  
**(CREDIT BASED SYSTEMS) EXAMINATIONS OF WINTER 2017**  
**PROGRAMME: WRITTEN**  
**Time: 2.00 P.M. to 5.00 P.M.**

<b>Day Date</b>	<b>Wednesday 11/10/2017</b>	<b>Friday 13/10/2017</b>	<b>Monday 16/10/2017</b>	<b>Wednesday 18/10/2017</b>
<b>Eighth Semester B. Tech (Chemical Engineering)</b>	Computational Chemical Engineering	Process Dynamics and Control	Entrepreneurship and Project Management	Elective -III
<b>Day Date</b>	<b>Wednesday 11/10/2017</b>	<b>Friday 13/10/2017</b>	<b>Monday 16/10/2017</b>	<b>Wednesday 18/10/2017</b>
<b>Eighth Semester B. Tech (Chemical Technology)</b>	Mathematical Modeling & Computer Aided Design	Project Management	Special Technology-VII	Special Technology-VIII
<b>Day Date</b>	<b>Wednesday 11/10/2017</b>	<b>Friday 13/10/2017</b>	<b>Monday 16/10/2017</b>	<b>Wednesday 18/10/2017</b>
<b>Eighth Semester B. Tech (Biotechnology)</b>	Downstream Processing in Biotechnology	Computational Techniques and Process Modeling	Bioinformatics	Elective -II

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Dated: 15<sup>th</sup> July 2017

Director  
Board of Examination and Evaluation  
Rashtrasant Tukadoji Maharaj  
Nagpur University



B. Tech. CE/CT/ BIOTECH. Semester-I Exam  
Winter 2017  
(609,610,611)

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY**  
**B.TECH (Chemical Engineering, Biotechnology & Chem. Technology)**  
**(CREDIT BASED SYSTEMS) EXAMINATIONS OF WINTER 2017**  
**PROGRAMME: WRITTEN**  
**Time: 9.30 A.M. to 12.30 P.M.**

<b>Day Date</b>	<b>Saturday 02/12/2017</b>	<b>Tuesday 05/12/2017</b>	<b>Thursday 07/12/2017</b>	<b>Saturday 09/12/2017</b>	<b>Monday 11/12/2017</b>
<b>First Semester B. Tech (Chemical Engineering)</b>	Engineering Mathematics-I	Applied Inorganic Chemistry	Applied Organic Chemistry	Applied Physics - I	Applied Mechanics
<b>Day Date</b>	<b>Saturday 02/12/2017</b>	<b>Tuesday 05/12/2017</b>	<b>Thursday 07/12/2017</b>	<b>Saturday 09/12/2017</b>	<b>Monday 11/12/2017</b>
<b>First Semester B. Tech (Chemical Technology)</b>	Engineering Mathematics-I	Applied Inorganic Chemistry	Applied Physical Chemistry	Applied Physics - I	Basic Mechanical Technology
<b>Day Date</b>	<b>Saturday 02/12/2017</b>	<b>Tuesday 05/12/2017</b>	<b>Thursday 07/12/2017</b>	<b>Saturday 09/12/2017</b>	<b>Monday 11/12/2017</b>
<b>First Semester B. Tech (Biotechnology)</b>	Engineering Mathematics-I	Applied Inorganic Chemistry	Applied Organic Chemistry	Applied Physics - I	Applied Mechanics

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NAGPUR:

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Director  
Board of Examination and Evaluation  
Rashtrasant Tukadoji Maharaj  
Nagpur University



B.Tech CE/CT/BIOTECH. Semester-III Exam  
Winter 2017  
(657,658,659)

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY**  
**B.TECH (Chemical Engineering, Biotechnology & Chem. Technology)**  
**(CREDIT BASED SYSTEMS) EXAMINATIONS OF WINTER 2017**

**PROGRAMME: WRITTEN**

**Time: 9.30 A.M. to 12.30 P.M.**

<b>Day Date</b>	<b>Wednesday 15/11/2017</b>	<b>Friday 17/11/2017</b>	<b>Monday 20/11/2017</b>	<b>Wednesday 22/11/2017</b>	<b>Friday 24/11/2017</b>
<b>Third Semester B. Tech (Chemical Engineering)</b>	Applied Physical Chemistry II	Engineering Mathematics III	Numerical Methods & Computer Programming	Strength of Materials	Plant Utilities
<b>Day Date</b>	<b>Wednesday 15/11/2017</b>	<b>Friday 17/11/2017</b>	<b>Monday 20/11/2017</b>	<b>Wednesday 22/11/2017</b>	<b>Friday 24/11/2017</b>
<b>Third Semester B. Tech (Chemical Technology)</b>	Organic Process Technology	Engineering Mathematics III	Electronics & Instrumentation	Chemical Process Calculation	Special Technology-I
<b>Day Date</b>	<b>Wednesday 15/11/2017</b>	<b>Friday 17/11/2017</b>	<b>Monday 20/11/2017</b>	<b>Wednesday 22/11/2017</b>	<b>Friday 24/11/2017</b>
<b>Third Semester B. Tech (Biotechnology)</b>	Applied Physical Chemistry	Applied Mathematics III	Microbiology	Bioprocess Calculation	Bioorganic Chemistry

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Dated: 15<sup>th</sup> July 2017

Director  
Board of Examination and Evaluation  
Rashtrasant Tukadoji Maharaj  
Nagpur University



B. Tech. CE/CT/BIOTECH. Semester-V Exam  
Winter 2017  
(660,662,664)

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY**  
**B.TECH (Chemical Engineering, Biotechnology & Chem. Technology)**  
**(CREDIT BASED SYSTEMS) EXAMINATIONS OF WINTER 2017**  
**PROGRAMME: WRITTEN**  
**Time: 2.00 P.M. to 5.00 P.M.**

<b>Day Date</b>	<b>Tuesday 14/11/2017</b>	<b>Thursday 16/11/2017</b>	<b>Saturday 18/11/2017</b>	<b>Tuesday 21/11/2017</b>	<b>Thursday 23/11/2017</b>
<b>Fifth Semester B.Tech (Chemical Engineering)</b>	Fluid Mechanics	Chemical Engineering Thermodynamics	Mass Transfer	Heat Transfer	Biochemical Engineering
<b>Day Date</b>	<b>Tuesday 14/11/2017</b>	<b>Thursday 16/11/2017</b>	<b>Saturday 18/11/2017</b>	<b>Tuesday 21/11/2017</b>	<b>Thursday 23/11/2017</b>
<b>Fifth Semester B.Tech (Chemical Technology)</b>	Fluid Flow Operation	Solid Fluid Operation	Chemical Equipment Design	Process Plant Utilities	Special Technology-III
<b>Day Date</b>	<b>Tuesday 14/11/2017</b>	<b>Thursday 16/11/2017</b>	<b>Saturday 18/11/2017</b>	<b>Tuesday 21/11/2017</b>	<b>Thursday 23/11/2017</b>
<b>Fifth Semester B.Tech (Biotechnology)</b>	Fluid Mechanics & Solid Handling	Biochemical Reaction Engineering I	Heat Transfer in Biotechnology	Molecular Biology	Immunology

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Rashtrasant Tukadoji Maharaj  
Nagpur University



B. Tech. CE/CT/BIOTECH. Semester-VII Exam  
Winter 2017  
(661,663,665)

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY**  
**B.TECH (Chemical Engineering, Biotechnology & Chem. Technology)**  
**(CREDIT BASED SYSTEMS) EXAMINATIONS OF WINTER 2017**  
**PROGRAMME: WRITTEN**  
**Time: 2.00 P.M. to 5.00 P.M.**

<b>Day Date</b>	<b>Wednesday 15/11/2017</b>	<b>Friday 17/11/2017</b>	<b>Monday 20/11/2017</b>	<b>Wednesday 22/11/2017</b>	
<b>Seventh Semester B.Tech (Chemical Engineering)</b>	Transport Phenomena	Process Control And Instrumentation	Chemical Reactor Design	Elective-II	
<b>Day Date</b>	<b>Wednesday 15/11/2017</b>	<b>Friday 17/11/2017</b>	<b>Monday 20/11/2017</b>	<b>Wednesday 22/11/2017</b>	
<b>Seventh Semester B.Tech (Chemical Technology)</b>	Mass Transfer Operation	Chemical Reaction Engineering	Special Technology-V	Special Technology-VI	
<b>Day Date</b>	<b>Wednesday 15/11/2017</b>	<b>Friday 17/11/2017</b>	<b>Monday 20/11/2017</b>	<b>Wednesday 22/11/2017</b>	<b>Friday 24/11/2017</b>
<b>Seventh Semester B.Tech (Biotechnology)</b>	Environment and Biotechnology	Elective-I	Tissue Culture Technology	Bioprocess and Equipment Design	Bio Industry Economics and Entrepreneurship development

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