M. CHEM. ENGG. (SEM. II) (REPEAT) EXAMINATION AUGUST 2014

Candidates are FORBIDDEN to take MOBILE PHONES, BOOKS, PAPERS, or any PRINTED OR WRITTEN MATTER into the examination hall.

Candidates should possess VALID IDENTITY CARDS at the time of all the examinations.

Candidates should be present at the place of examination (I.C.T.) at least fifteen minutes before the scheduled time of commencement of each paper.

Charts and Diagrams will be supplied, wherever necessary.

Smoking is strictly prohibited in the examination hall.

Use of Mobile phone and programmable calculator is strictly prohibited in the examination hall.

The written examination will be conducted in the following order:

<table>
<thead>
<tr>
<th>DAY</th>
<th>DATE</th>
<th>SUBJECT CODE</th>
<th>PAPER</th>
<th>TIME</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wednesday</td>
<td>6/8/14</td>
<td>PHT 2101</td>
<td>Research Methodology</td>
<td>3.00 P.M. TO 4.00 P.M.</td>
</tr>
<tr>
<td>Thursday</td>
<td>7/8/14</td>
<td>CET 2451</td>
<td>Advanced Separation Processes</td>
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<tr>
<td>Friday</td>
<td>8/8/14</td>
<td>CET 2753</td>
<td>Process Modeling and Simulation</td>
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</table>

July 31, 2014
Mumbai-400019

Asstt. Registrar (Acad.)
### THE M. TECH (SEM. II) (REPEAT) EXAMINATION AUGUST - 2014

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<tbody>
<tr>
<td>Wednesday</td>
<td>6/8/14</td>
<td>FDT 2021</td>
<td>Enzymes in the food industry</td>
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<tr>
<td></td>
<td></td>
<td>GTT 2005</td>
<td>Modern Instrumental Method</td>
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<td>PFT 2812</td>
<td>Cosmetics, Chemistry &amp; Technology</td>
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<tr>
<td>Thursday</td>
<td>7/8/14</td>
<td>FDT 2054</td>
<td>Cell Culture Technology</td>
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<td>GTT 2007</td>
<td>Nanotechnology in Green Chemistry</td>
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<td>PHT 2206</td>
<td>Advanced Pharmaceutical Chemistry</td>
</tr>
<tr>
<td>Friday</td>
<td>8/8/14</td>
<td>CET 2001</td>
<td>Bioreactor Design &amp; Control</td>
</tr>
</tbody>
</table>

**PAPER TIME: 3.00 P.M. TO 4.00 P.M.**

(FBT) – Food Technology

(Green Tech) – Green Technology

(Oils/Perfumery/Pharma) – Oils/Perfumery/Pharma

(Pharma) – Pharmaceutical

(BPT) – Biotechnology Professional

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July 31, 2014
Mumbai-400019

[Signature]
Asstt. Registrar (Acad.)
M. Sc. (Chemistry) (Sem.II) (Repeat) Examination, August 2014

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<tbody>
<tr>
<td>Wednesday</td>
<td>6/8/14</td>
<td>CHT 2502</td>
<td>3.00 P.M</td>
<td>Chemical Reaction Kinetics</td>
</tr>
<tr>
<td>Friday</td>
<td>7/8/14</td>
<td>CHT 2402</td>
<td>3.00 P.M</td>
<td>Stereochemistry</td>
</tr>
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Asstt. Registrar (Acad.)
### M. Sc. (Chemistry) (Sem.IV) (Repeat) Examination, August 2014

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<td>TIME 3.00 P.M TO 4.00 P. M</td>
</tr>
<tr>
<td>Wednesday</td>
<td>6/8/14</td>
<td>CHT 2515</td>
<td>Electrochemistry</td>
</tr>
<tr>
<td>Thursday</td>
<td>7/8/14</td>
<td>CHT 2517</td>
<td>Computational Chemistry</td>
</tr>
<tr>
<td>Friday</td>
<td>8/8/14</td>
<td>CHT 2701</td>
<td>Chemical Process Economics</td>
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Mumbai-400019

Sincerely
Asst. Registrar (Acad.)
INSTITUTE OF CHEMICAL TECHNOLOGY
(University under Section – 3 of UGC Act 1956)(formerly UDCT/UICT, Mumbai)
Elite Status and Centre of Excellence- Govt. of Maharashtra
NBA Accredited; 'A' Grade by MHRD; UNIVERSITY PAR EXCELLENCE
Matunga, Mumbai – 400019, India
Tel: 022-3361-1111/2222, Fax: 022-3361-1020

M. SC. IN ENGINEERING MATHEMATICS (SEM.II) (Repeat)
EXAMINATION, August 2014

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<tr>
<td>Wednesday</td>
<td>6/8/14</td>
<td>MAT 2101</td>
<td>Fluid Mechanics - I</td>
</tr>
<tr>
<td>Thursday</td>
<td>7/8/14</td>
<td>MAT 2205</td>
<td>Complex Analysis</td>
</tr>
<tr>
<td>Friday</td>
<td>8/8/14</td>
<td>MAT 2601</td>
<td>Mathematical Biology</td>
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<td>Thursday</td>
<td>7/8/14</td>
<td>MAT 2108</td>
<td>Mathematical Modeling and Designing</td>
</tr>
<tr>
<td>Friday</td>
<td>8/8/14</td>
<td>MAT 2505</td>
<td>Data Mining and Neural Network</td>
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