

# PANJAB UNIVERSITY

Notification No. B.E. (Chemical) 5<sup>th</sup> Sem /2018/June/1

## RESULT OF THE

**Bachelor of Engineering (Chemical) 5<sup>th</sup> Semester Examination, June 2018**

Result of each candidate is notified as shown in the column of "Result". "SGPA" Stands for Semester Grade Point Average. "CGPA" means Cumulative Grade Point Average. "R" means to re-appear in the Theory Paper/s, Practical/s, Sessional/s as shown in the brackets for old candidates for the session of 2009-10.

<u>ABBREVIATIONS</u>	<u>STAND FOR</u>
"R.L.A."	Result Later due to non-receipt of Awards.
"DMD"	Detailed Marks Card Detained as the candidate is fee defaulter up to Rs. 500.00 Amount due is shown against each Roll No.
"RL Fee"	Result later due to non-adjustment of fee account. Amount due is shown against each Roll No.
"RL"	Result Later due to other reasons.

### Syllabus (2017-2018, 2016-2017)

#### Theory Papers

<u>Sub-code</u>	<u>Subject -Name</u>
CHE 301	Numerical methods in Chemical Engineering
CHE 302	Energy Technology
CHE 303	Chemical Reaction Engineering-I
CHE 304	Mass Transfer-I
CHE 305	Chemical Technology (Inorganic)

#### Practical Papers

<u>Sub-code</u>	<u>Subject -Name</u>
CHE 303	Chemical Reaction Engineering-I
CHE 305	Chemical Technology (Inorganic)
CHE 306	Process Plant Design-I
CHE 307	Chemical Engineering Computation Lab

**ASSIGNED CREDITS :**

**5<sup>th</sup> Semester : 24**

**Upto 4<sup>th</sup> Semester : 88**

**Total : 112**

**EARNED CREDITS :**

**5<sup>th</sup> Semester : 24**

**Upto 4<sup>th</sup> Semester : 90**

**Total : 114**

### Syllabus (2015-2016, 2014-2015)

#### Theory Papers

<u>Sub-code</u>	<u>Subject -Name</u>
CHE 501	Operations Research
CHE 502	Petroleum Processing Engineering
CHE 503	Chemical Reaction Engineering - I
CHE 504	Mass Transfer - I
CHE 505	Chemical Technology (Inorganic)

#### Practical Papers

<u>Sub-code</u>	<u>Subject -Name</u>
CHE 551	Process Plant Design - I
CHE 552	Chemical Technology Lab. (Inorganic)
CHE 553	Petroleum Processing Engineering Lab.
CHE 554	Chemical Engineering Computation Lab.

**CREDITS :**

**5<sup>th</sup> Semester : 27**

**Upto 4<sup>th</sup> Semester : 101**

**Total : 128**

**SGPA =10**

**CGPA=10**

**Note :** The result of those "Pass" candidates, who have not cleared their lower semester/s so far, is being declared with SGPA only. The CGPA will be declared and detailed marks cards issued only when they clear their re-appear paper/s of the lower semester/s.

### Syllabus (2009-10)

**Theory Marks: 750**

<u>Code</u>	<u>Subject</u>
I	Mathematics -IV
II	Chemical Engineering Thermodynamics
III	Chemical Technology - I
IV	Mass Transfer - I
V	Energy Technology

**Practical Marks: 200**

<u>Code</u>	<u>Subject</u>
A	Process Plant Design - I
B	Process Equipment Design

**MAX MARKS**

**5<sup>th</sup> Semester : 950**

**1<sup>st</sup> To 4<sup>th</sup> Semester : 4450**

**TOTAL : 5400**

**Note :** The result of those candidates who have not cleared their lower semester so far is being declared provisionally as pass but R.L. Lower. They will however have no claim against the University or the Deptt. except that they can seek admission to the next semester as provided in the regulations. Their marks will be declared and detailed marks cards issued only when they clear their re-appear paper/s of the lower semester/s.

