

### UNIVERSITY OF THE PUNJAB

NOTIFICATION NO. 204 /Cond. D.S.

Date Sheet for the B.Sc. (Engg.) Chemical Engineering 1<sup>st</sup>, 3<sup>rd</sup>, 5<sup>th</sup> Semester 2019 & 6<sup>th</sup>, 8<sup>th</sup> Semester, 2018 to be held in April, 2019

#### **WRITTEN EXAMINATION**

Time: - 02:00 pm to 05:00 pm. On Friday: - 02:30 pm. to 05:30 pm.

Place of Examinations: LHR (54)(Girls) P.U Exams Centres Quaid-e-Azam Campus, Wahdat

Road First Floor (Hall-E-2)

LHR (94)(Boys) P.U Exams Centres Quaid-e-Azam Campus, Wahdat

Road Ground Floor (Hall-D-2)

#### 1st Semester:

Date & day April, 2019.	Paper.	Course Code.	Subject.
5 <sup>th</sup> , Friday	I	CHE 111 MTH 111	Chemical Process Industries-I (New Course) Engineering Mathematics-I (Old Course)
6 <sup>th</sup> , Saturday	II	MTH 112 CHEM 112	Engineering Mathematics-I (New Course) Applied Organic Chemistry (Old Course)
8 <sup>th</sup> , Monday	IV	HUM 114N HUM 114	Islamic Studies/ Ethics* (New Course) Pakistan Studies (Old Course)
10 <sup>th</sup> , Wednesday	III	NEN 113 PHY 113	Functional English (New Course) Applied Physics (Old Course)
11 <sup>th</sup> , Thursday	V	PHY 115 CHE 115	Applied Physics (New Course) Chemical Process Industries-I (Old Course)
12 <sup>th</sup> , Friday	VI	CHEM 116 CHE 116	General Chemistry ( New Course) Basic Chemical Engineering (Old Course)
13 <sup>th</sup> , Saturday	IX	CHE 119	Engineering Drawing (New Course)

<sup>\*</sup>Only for Non Muslim students in place of Islamic Studies.

#### PRACTICAL EXAMINATION

**Time:** Morning - 09:00... am.

**Place of Examination: -** Punjab Institute of Contemporary Science 5.5 KM Raiwind Road, Lahore.

Date & day April, 2019	<u>Paper</u>	Course Code	<u>Subject</u>
15 <sup>th</sup> , Monday	VII	PHY 117 CHEM 117	Applied Physics Lab (New Course) Applied Organic Chemistry Lab (Old Course)
16 <sup>th</sup> , Tuesday	VIII	CHEM 118 PHY 118	Applied Chemistry Lab (New Course) Applied Physics Lab (Old Course)

#### WRITTEN EXAMINATION

Time: - 09:00 am to 12:00 noon.

#### 3<sup>rd</sup> Semester:

Date & Day April, 2019.	Paper	Course Code	Subject
5 <sup>th</sup> , Friday	I	CHE- 231	Chemical Engineering Principles-II (new course)
6 <sup>th</sup> , Saturday	II VI	CHE -232 CHE -216	Heat Transfer (new course) Fundamental of Heat Transfer (old course)
8 <sup>th</sup> , Monday	III V	CHE -233 CHE -215	Fluid & Particle Mechanics-I (new course) Fluid & Particle Mechanics-I (old course)

10 <sup>th</sup> , Wednesday	IV	HUM-234	Pakistan Studies (new course)
11 <sup>th</sup> , Thursday	V	MTH-235	Engineering Mathematics-III (new course)

## PRACTICAL EXAMINATION Time:- Morning - 09:00 am.

Place of Examination: - Punjab Institute of Contemporary Sciences, 5.5 K.M Raiwind Road, Lahore.

Date & Day April, 2019	Paper	Course Code	Subject
27 <sup>th</sup> , Saturday	VII	CHE-237	Fluid & Particle Mechanics-I Lab (new course)
29 <sup>th</sup> , Monday	VI	CHE-236	Heat Transfer Lab (new course)
30 <sup>th</sup> , Tuesday	VIII	CSC 238	Computing &Computer Programming Lab (new course)

#### **WRITTEN EXAMINATION**

Time: 02:00 pm to 05:00 pm On Friday: 02:30 p.m. to 05:30 p.m.

#### 5<sup>th</sup> Semester

Date & Day April, 2019	Paper	Course Code		Subject
		CHE 311		Unit Processes (old course)
		I	CHE 351A	Environmental Engineering (new course)
5 <sup>th</sup> , Friday	I	ive-	CHE 351B	Natural Gas Engineering-I (new course)
		Elective-I	CHE 351C	Nuclear Engineering (new course)
6 <sup>th</sup> , Saturday	II	CHE 312		Chemical Engineering Thermodynamics-II (old course)
0, Saturday		CHE 352		Chemical Engineering Thermodynamic II (new course)
8 <sup>th</sup> , Monday	III	CHE 313		Fundamentals of Mass Transfer (old course)
8, Wonday		CHE 353		Mass Transfer (new course)
10 <sup>th</sup> , Wednesday	IV	CHE 314		Fluid & Particle Mechanics-II (old course)
10 , wednesday		CHE 354		Separation Process-I (new course)
11 <sup>th</sup> , Thursday	V	CHE 315		Separation Processes-I (old course)
			ME 355	Engineering Materials (new course)
12 <sup>th</sup> , Friday	VI	(	CHE 356	Chemical Reaction Engineering-I (new course)

#### PRACTICAL EXAMINATION

Time: Morning - 09:00 am.

Place of Examination: - Punjab Institute of Contemporary Science 5.5 KM Raiwind Road, Lahore.

Date & Day April, 2019	Paper	Course Code	Subject
13 <sup>th</sup> , Saturday	VI	EE 316	Engineering Drawing/CAD (old course)
15 <sup>th</sup> , Monday	VII	CHE 317	Fluid & Particle Mechanics Lab (old course)
	, 11	CHE 357	Separation Process-I Lab (new course)
16th Tuesday VI	37111	CHE 318	Separation Processes-I Lab (old course)
16 <sup>th</sup> , Tuesday	VIII	CHE 358	Chemical Engineering Thermodynamic (new course)

### **WRITTEN EXAMINATION**

Time: - 09:00 am to 12:00 noon.

#### 6<sup>th</sup> Semester

Date & Day April, 2019.	Paper	Co	ourse Code	Subject
5 <sup>th</sup> , Friday	I	(	CHE 361	Chemical Reaction Engineering
6 <sup>th</sup> , Saturday	II	(	CHE 362	Separation Processes-II
8 <sup>th</sup> , Monday	III	CHE 363		Fuels & Combustion
10 <sup>th</sup> , Wednesday	IV	HUM 364		Technical Report Writing & Communication Skills
11 <sup>th</sup> , Thursday	V	Elective-II	CHE 365 A	Polymer Engineering
			CHE 365 B	Natural Gas Engineering-II
			CHE 365 C	Renewable Energy Engineering

#### **PRACTICAL EXAMINATION**

**Time:** Morning - 09:00 am.

Place of Examination: - Punjab Institute of Contemporary Science, 5.5 K.M. Raiwind Road, Lahore.

Date & Day April, 2019	Paper	Course Code	Subject
17 <sup>th</sup> , Wednesday	VII	CHE 367	Fuels & Combustion Lab
18 <sup>th</sup> , Thursday	VI	CHE 366	Separation Processes-II Lab
19 <sup>th</sup> , Friday	VIII	CHE 368	Unit Processes Lab

#### WRITTEN EXAMINATION

Time: - 02:00 pm to 05:00 pm. On Friday: - 02:30 pm to 05:30 pm.

8<sup>th</sup> Semester: (old Course)

Date & Day	Course Code	Subject
April, 2019.		
5 <sup>th</sup> , Friday	CHE 421	Industrial Management & Process Economics
6 <sup>th</sup> , Saturday	CHE 422	Engineering Materials
8 <sup>th</sup> , Monday	CHE 423	Transport Phenomena
	CHE 425	*Polymer Engineering
10th W. 1	CHE 425 PG	**Petroleum Refinery Engineering-II
10 <sup>th</sup> , Wednesday	CHE 425 EE	***Environmental Engineering-II
	CHE 425 BE	****Biochemical Engineering-II

Special Papers for \*Chemical Engineering, \*\*Specialization in Petroleum & Gas, \*\*\*Environmental Engineering and \*\*\*\*Biochemical Engineering.

#### **PRACTICAL EXAMINATION**

Time: Morning - 09:00 a.m.

Place of Examination: - Punjab Institute of Contemporary Science 5.5 K.M. Raiwind Road, Lahore.

Date & Day April, 2019.	Course Code	Subject
13 <sup>th</sup> , Saturday	CHE 424	Design Project Part-II
15 <sup>th</sup> , Monday	CHE 426	Transport Phenomena lab

WRITTEN EXAMINATION
Time: - 02:00 pm to 05:00 pm
On Friday: - 02:30 pm. to 05:30 pm.

8<sup>th</sup> Semester: (new Course)

Date & day April, 2019	Paper.	Cou	rse Code.	Subject.
19 <sup>th</sup> , Friday	I	C	HE 481	Industrial Management &Process Economics
20 <sup>th</sup> , Saturday	II	С	HE 483	Process Design and Optimization
22 <sup>nd</sup> , Monday	V	CHE 486		Process Dynamics & Control
	23 <sup>rd</sup> , Tuesday IV	Elective-IV	CHE 485A	Biochemical Engineering
23 <sup>rd</sup> , Tuesday			CHE 485B	Petroleum Refinery Engineering-II
			CHE 485C	Food Engineering
24 <sup>th</sup> , Wednesday	VI	C	HE 487	Chemical Plant Safety & Maintenance

# PRACTICAL EXAMINATION Time: Morning - 09:00 am.

Place of Examination: - Punjab Institute of Contemporary Science 5.5 KM Raiwind Road, Lahore.

Date & day April, 2019	<u>Paper</u>	Course Code	Subject
25 <sup>th</sup> , Thursday	III	CHE 484	Design Project Part II
26 <sup>th</sup> , Friday	VII	CHE 488	Instrumentation & Process Control Lab

**Dated:** 27-03-2019 (MUHAMMAD SHAHID)

Deputy Controller (Conduct) for Controller of Examinations.