

# Time Table, Spring Semester-2020

## Department of Physics, University of Sargodha

**Classes start from Monday, January 20, 2020**

### **BS-II (Regular)-CL 3**

	09:00-10:00	10:00-11:00	11:00-12:00	
<b>Monday</b>	Techniques of Integration Dr. M. Samraiz	English-II Ms. Ifra Anam	Islamic Studies Ms. Sadia Rafique	
<b>Tuesday</b>	//	//	//	
<b>Wednesday</b>	Mechanics-II Mr. Imran Asghar	Electricity & Magnetism-I Dr. Safdar Hussain	10:00-11:00 English-II Ms. Ifra Anam	11:30-01:30 Mechanics LAB Dr. Manzoor A. Badar/ Ms. Maryam Ehsan
<b>Thursday</b>	//	//	Techniques of Integration Dr. M. Samraiz	
<b>Friday</b>	//	//		

### **BS-II (Self Support 1)-CL 3**

	11:30-12:30	12:30-01:30	01:30-02:30	02:30-03:30
<b>Monday</b>		English-II Ms. Ifra Anam	Islamic Studies Mr. M. Mohsin Mumtaz	Techniques of Integration Mr. Muhammad Adeel
<b>Tuesday</b>		//	//	//
<b>Wednesday</b>	Mechanics-II Mr. Imran Asghar	//	Electricity & Magnetism-I Dr. Safdar Hussain	//
<b>Thursday</b>	//		//	02:30-04:30 Mechanics LAB Dr. Manzoor A. Badar/ Ms. Maryam Ehsan
<b>Friday</b>	//	Electricity & Magnetism-I Dr. Safdar Hussain		

### **BS-II (Self Support 2)-CL 6**

	08:00-09:00	09:00-10:00	10:00-11:00	11:00-12:00	
<b>Monday</b>		Techniques of Integration Ms. Bisma Kazmi	Islamic Studies		
<b>Tuesday</b>		//	//		
<b>Wednesday</b>	Electricity & Magnetism-I Dr. Safdar Hussain	English-II Ms. Ifra Anam	Mechanics-II Mr. Imran Asghar		
<b>Thursday</b>	//	//	//	Techniques of Integration Ms. Bisma Kazmi	
<b>Friday</b>	//	//	//	12:30-02:30 Mechanics LAB Dr. Manzoor A. Badar/Ms. Maryam Ehsan	

## BS-IV (Regular)-CL 4

	<b>08:00-11:00</b>		<b>11:00-12:00</b>	<b>12:00-01:30</b>
<b>Monday</b>	Physics Lab-II Mr. M. Akram Rana/ Ms. Maria Azhar		Theory of Error Analysis Ms. Javeria Shabbir	Basics of Electronics and Nuclear Physics Ms. Ayesha Islam
<b>Tuesday</b>	//		//	//
<b>Wednesday</b>	<b>08:00-09:00</b> Linear Algebra Ms. Nida Ibrar	<b>09:00-10:00</b> Vectors and Tensor Analysis Ms. Nida Ibrar	<b>10:00-11:00</b> Theory of Thermodynamics Dr. M. Akram	<b>11:00-12:00</b> Theory of Error Analysis Ms. Javeria Shabbir
<b>Thursday</b>	//	//	//	
<b>Friday</b>	//	//	//	

## BS-IV (Self Support)-CL 4

	<b>11:00-02:00</b>		<b>02:00-03:30</b>	<b>03:30-04:30</b>
<b>Monday</b>	Physics Lab-II Mr. M. Akram Rana/ Ms. Maryam Ehsan		Basics of Electronics and Nuclear Physics Ms. Ayesha Islam	Theory of Error Analysis Ms. Javeria Shabbir
<b>Tuesday</b>	//		//	//
<b>Wednesday</b>	<b>12:00-01:00</b> Theory of Thermodynamics Dr. M. Akram	<b>01:00-02:00</b> Linear Algebra Mr. Iqrar Ansari	<b>02:00-03:00</b> Vectors and Tensor Analysis Dr. Ghulam Abbas	//
<b>Thursday</b>	//	//	//	
<b>Friday</b>	//	<b>02:00-03:00</b> //	<b>03:00-04:00</b> //	

## BS-VI (Regular)-CL 7

<b>Monday</b>	<b>08:00-11:00</b> Modern Physics Lab Dr. M. Akram/ Ms. Hafsa Shafique	<b>11:30-12:30</b> Solid State Physics-I Dr. M. Zulfiqar	<b>12:30-01:30</b> Methods of Mathematical Physics-II Mr. M. Qasim	<b>01:30-02:30</b> Electrodynamics-II Mr. Asad Abbas
<b>Tuesday</b>	//	//	//	//
<b>Wednesday</b>		<b>09:00-10:00</b> Quantum Mechanics-I Dr. Safdar Nazir	<b>10:00-11:00</b> Classical Mechanics-II Dr. Mazhar Ali	<b>11:30-12:30</b> Solid State Physics-I Dr. M. Zulfiqar
<b>Thursday</b>		//	//	Methods of Mathematical Physics-II Mr. M. Qasim
<b>Friday</b>		//	//	Electrodynamics-II Mr. Asad Abbas

## BS-VI (Self Support)-CL 7

<b>Monday</b>	<b>11:30-02:30</b> Modern Physics Lab Mr. Akhtar Rasool/ Ms. Hafsa Shafique		<b>02:30-03:30</b> Methods of Mathematical Physics-II Mr. M. Qasim	<b>03:30-04:30</b> Solid State Physics-I Dr. Manzoor A. Badar
<b>Tuesday</b>	//		//	//
<b>Wednesday</b>	<b>12:30-01:30</b> Electrodynamics-II Mr. Asad Abbas	<b>01:30-02:30</b> Methods of Mathematical Physics-II Mr. M. Qasim	<b>02:30-03:30</b> Quantum Mechanics-I Dr. Safdar Nazir	<b>03:30-04:30</b> Classical Mechanics-II Dr. Mazhar Ali
<b>Thursday</b>	//	Solid State Physics-I Dr. Manzoor A. Badar	//	//
<b>Friday</b>	//		//	//

## BS-VI (Ex-PPP merged)-CL 1

<b>Monday</b>		<b>09:00-10:00</b> Solid State Physics-I Dr. Manzoor A. Badar	<b>10:00-11:00</b> Electrodynamics-II Mr. Asad Abbas	<b>11:30-01:00</b> Quantum Mechanics-I Dr. Safdar Nazir
<b>Tuesday</b>		//	//	//
<b>Wednesday</b>		//	Methods of Mathematical Physics-II Mr. M. Qasim	Electrodynamics-II Mr. Asad Abbas
<b>Thursday</b>	<b>08:00-09:30</b> Classical Mechanics-II Mr. Akhtar Rasool	<b>09:30-12:30</b> Modern Physics Lab Dr. Manzoor A. Badar/ Ms. Tehreem Javed		<b>01:00-02:00</b> Methods of Mathematical Physics-II Mr. M. Qasim
<b>Friday</b>	//	//		<b>02:00-03:00</b> //

## BS-VIII (Regular)-CL 5

	<b>08:30-10:00</b>	<b>10:00-11:00</b>	<b>11:00-02:00</b>	
<b>Monday</b>	Relativity and Cosmology Dr. Bilal Rasul	Physics of Nanotechnologies Dr. Zahid Ishaque	Advanced Electronics Lab Mr. Imran Asghar/Ms. Shazma Gilani (merged with Self Support & Women Campus FSD)	
<b>Tuesday</b>	//	//	//	
<b>Wednesday</b>	<b>08:00-09:00</b> Nuclear and Elementary Particle Physics Mr. M. Akram	<b>09:00-10:00</b> //	<b>10:00-11:00</b> Laser Physics Ms. Ayesha Islam	<b>11:30-12:30</b> Computational Physics Dr. Farhat Iqbal
<b>Thursday</b>		<b>09:00-10:00</b> Nuclear and Elementary Particle Physics Mr. M. Akram	//	//
<b>Friday</b>		//	//	//

## BS-VIII (Self Support)-CL 5

	<b>11:00-02:00</b>		<b>02:30-03:30</b>	<b>03:30-05:00</b>
<b>Monday</b>	Advanced Electronics Lab Mr. Imran Asghar/ Ms. Shazma Gilani (merged with Regular & Women Campus FSD)		Computational Physics Dr. Farhat Iqbal	Relativity and Cosmology Dr. Bilal Rasul
<b>Tuesday</b>	//		//	//
<b>Wednesday</b>	<b>12:30-01:30</b> Nuclear and Elementary Particle Physics Mr. M. Akram	<b>01:30-02:30</b> Physics of Nanotechnologies Dr. Zahid Ishaque (merged with Ex-PPP)	//	<b>03:30-04:30</b> Laser Physics Ms. Ayesha Islam
<b>Thursday</b>	Laser Physics Ms. Ayesha Islam	//		Nuclear and Elementary Particle Physics Mr. M. Akram
<b>Friday</b>	//	<b>02:00-03:00</b> //		<b>04:00-05:00</b> //

## BS-VIII (Ex-PPP)-CL 6

	<b>01:00-02:00</b>	<b>02:00-05:00</b>			
<b>Monday</b>	Nuclear and Elementary Particle Physics Dr. Yasir Zaman	Advanced Electronics Lab Mr. Imran Asghar/ Ms. Shazma Gilani			
<b>Tuesday</b>	<b>11:30-12:30</b> //	//			
<b>Wednesday</b>	<b>11:30-12:30</b> //	<b>12:30-01:30</b> Computational Physics Dr. Farhat Iqbal	<b>01:30-02:30</b> Physics of Nanotechnologies Dr. Zahid Ishaque (merged with Self Support)	<b>02:30-03:30</b> Laser Physics Ms. Ayesha Islam	<b>03:30-05:00</b> Relativity and Cosmology Dr. Bilal Rasul
<b>Thursday</b>		//	//	//	//
<b>Friday</b>	<b>11:00-12:00</b> Laser Physics Ms. Ayesha Islam	<b>12:00-01:00</b> //	<b>02:00-03:00</b> //	<b>03:00-04:00</b> //	

## M.Sc-II (Regular)-CL2

<b>Monday</b>	<b>08:00-11:00</b> Electronics Lab Dr. Farhat Iqbal/ Ms. Ayesha Islam	<b>11:30-01:00</b> Classical Mechanics-II Dr. Mazhar Ali	
<b>Tuesday</b>	//	//	
<b>Wednesday</b>		<b>09:30-10:30</b> Solid State Physics-I Dr. M. Zulfiqar	<b>11:30-12:30</b> Electrodynamics-II Mr. Akhtar Rasool
<b>Thursday</b>	<b>08:00-09:30</b> Quantum Mechanics-I Dr. Khalid Naseer	//	// At CL 1
<b>Friday</b>	//	//	// At CL 1

## M.Sc-II (Self Support)-CL2

<b>Monday</b>			<b>02:30-03:30</b> Electrodynamics-II Mr. Akhtar Rasool	<b>03:30-05:00</b> Classical Mechanics-II Dr. Mazhar Ali
<b>Tuesday</b>			//	//
<b>Wednesday</b>		<b>12:30-01:30</b> Electrodynamics-II Mr. Akhtar Rasool	<b>01:30-02:30</b> Solid State Physics-I Dr. M. Zulfiqar	<b>02:30-03:30</b> Methods of Mathematical Physics-II Dr. M. N. Tahir
<b>Thursday</b>	<b>08:00-11:00</b> Electronics Lab Dr. Farhat Iqbal/ Ms. Hafsa Shafique	<b>12:00-01:30</b> Quantum Mechanics-I Dr. Khalid Naseer	//	//
<b>Friday</b>	//	//	<b>02:30-03:30</b> //	<b>03:30-04:30</b> //

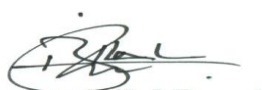
## M.Sc-IV (Regular)-CL 8

<b>Monday</b>	<b>08:00-09:30</b> Computational Physics Dr. Khalid Naseer	<b>09:30-10:30</b> Laser Physics Dr. M. Anwar ul Haq	<b>11:30-12:30</b> Physics of Nanotechnologies Dr. Zahid Ishaque	
<b>Tuesday</b>	//	//	//	
<b>Wednesday</b>		//	//	<b>12:30-01:30</b> Nuclear and Elementary Particle Physics Dr. Yasir Zaman
<b>Thursday</b>	<b>09:30-11:00</b> Relativity and Cosmology Dr. Bilal Rasul	<b>11:30-12:30</b> Nuclear and Elementary Particle Physics Dr. Yasir Zaman	<b>12:30-03:30</b> Advanced Electronics Lab Mr. Imran Asghar/ Mr. Faisal Mehmood	
<b>Friday</b>	//	//	//	

## M.Sc-IV (Self Support)- CL 8

<b>Monday</b>	<b>11:30-12:30</b> Physics of Nanotechnologies Dr. Zahid Ishaque		<b>02:00-03:30</b> Computational Physics Dr. Khalid Naseer	<b>03:30-04:30</b> Laser Physics Dr. M. Anwar ul Haq
<b>Tuesday</b>	//	<b>12:30-01:30</b> Nuclear and Elementary Particle Physics Dr. Yasir Zaman	//	//
<b>Wednesday</b>	//	<b>01:30-03:00</b> Relativity and Cosmology Dr. Bilal Rasul	<b>03:00-04:00</b> Nuclear and Elementary Particle Physics Dr. Yasir Zaman	<b>04:00-05:00</b> //
<b>Thursday</b>		<b>12:30-03:30</b> Advanced Electronics Lab Mr. Imran Asghar/ Mr. Faisal Mehmood		<b>03:30-04:30</b> Nuclear and Elementary Particle Physics Dr. Yasir Zaman
<b>Friday</b>			//	<b>03:30-05:00</b> Relativity and Cosmology Dr. Bilal Rasul

Dated: February, 13, 2020



**Dr. Bilal Rasul**  
Coordinator BS & M.Sc Programs  
Department of Physics

**Prof. Dr. Safdar Hussain**  
Chairman  
Department of Physics