



Dr. Vishwanath Karad MIT World Peace University Pune														
School of Polytechnic and Skill Development														
Scheme for Trimester I- Department of Computer Engineering 2019-2020														
S.N O.	Course Code	Name of course	Sub. Abbr.	Weekly Workload			Credits		Assessment Marks				End Term Exam	Total
				Theory	Tutorial	Lab	Theory	Lab	CCA	LCA				
										Attn	TW	ESE		
1	DCO001A	Basic Mathematics	BMS	3	2	0	2	1	50	0	0	0	50	100
2	DCO002A	Basic Physics	BSP	3	0	2	2	1	25	5	20	25	25	100
3	DCO003A	Information & Communication Technology	ICT	0	0	4	0	2	0	5	20	25	0	50
4	DCO004A	Problem Solving & Program Design	PSPD	2	0	4	2	2	50	5	20	25	50	150
5	DCO006A	Engineering Graphics	EGG	0	0	4	0	2	0	5	20	25	0	50
6	WPC1	World Famous Philosophers Sages/Saints & Great Kings	WPC	3	0	0	2	0	70	0	0	0	30	100
		<b>Total</b>		<b>11</b>	<b>2</b>	<b>14</b>	<b>8</b>	<b>8</b>	<b>195</b>	<b>20</b>	<b>80</b>	<b>100</b>	<b>155</b>	<b>550</b>

CCA: Class Continuous Assessment LCA: Lab Continuous Assessment Attn: Attendance TW: Termwork ESE: End Semester Examination ME/CE

**Credit=16**

**Hours=27**

**Dr.R.S.Kale**  
**Associate Dean**



Dr. Vishwanath Karad

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TECHNOLOGY, RESEARCH, SOCIAL INNOVATION & PARTNERSHIPS

Dr. Vishwanath Karad MIT World Peace University Pune															
School of Polytechnic and Skill Development															
Scheme for Trimester II-Department of Computer Engineering 2019-2020															
S.N O.	Course Code	Name of course	Sub. Abbr.	Weekly Workload			Credits		CCA	Assessment Marks			End Term Exam	Total	
				Theory	Tutorial	Lab	Theory	Lab		LCA	Attn	TW			ESE
1	DCO007A	Engineering Mathematics I	EMS-I	3	2	0	2	1	50	0	0	0	50	100	
2	DCO008A	Basic Chemistry	BSC	3	0	2	2	1	25	5	20	25	25	100	
3	DCO010A	Basic Electronics	BEL	4	0	2	3	1	50	5	20	25	50	150	
4	DCO011A	Fundamentals of Linux OS	FOL	0	0	4	0	2	0	5	20	25	0	50	
5	DCO009A	Programming in C	PIC	3	0	4	2	2	50	5	20	25	50	150	
		<b>Total</b>		<b>13</b>	<b>2</b>	<b>12</b>	<b>9</b>	<b>7</b>	<b>175</b>	<b>20</b>	<b>80</b>	<b>100</b>	<b>175</b>	<b>550</b>	

CCA: Class Continuous Assessment LCA: Lab Continuous Assessment Attn: Attendance TW: Termwork ESE: End Semester Examination

**Credit=16**

**Hours=27**

**Dr.R.S.Kale**  
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Dr. Vishwanath Karad MIT World Peace University Pune														
School of Polytechnic and Skill Development														
Scheme for Trimester III-Department of Computer Engineering 2019-2020														
S.NO	Course Code	Name of course	Sub. Abbr.	Weekly Workload			Credits		Assessment Marks					
				Theory	Tutorial	Lab	Theory	Lab	CCA	LCA			End Term Exam	Total
										Attn	TW	ESE		
1	DCO012A	Engineering Mathematics II	EMS-II	3	2	0	2	1	50	0	0	0	50	100
2	DCO014A	English	ENG	3	0	2	2	1	50	5	20	25	50	150
3	DCO013A	Electrical Engineering	EEG	3	0	2	2	1	50	5	20	25	50	150
4	DCO015A	Computer Peripherals Hardware and Maintenance	CHM	0	0	4	0	2	0	5	20	25	0	50
5	DCO016A	Web Page Design	WPD	0	0	4	0	2	0	5	20	25	0	50
6	WPC2	Study of Languages,Peace in communication & Human Dynamics	WPC	3	0	0	2	0	70	0	0	0	30	100
<b>Total</b>				<b>12</b>	<b>2</b>	<b>12</b>	<b>8</b>	<b>7</b>	<b>220</b>	<b>20</b>	<b>80</b>	<b>100</b>	<b>180</b>	<b>600</b>

CCA: Class Continuous Assessment LCA: Lab Continuous Assessment Attn: Attendance TW: Termwork ESE: End Semester Examination

**Credit=15**

**Hours=26**

**Dr.R.S.Kale**  
 Associate Dean



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Dr.Vishwanath Karad MIT World Peace University Pune														
School of Polytechnic and Skill Development														
Scheme for Trimester IV-Department of Computer Engineering 2019-2020														
S.NO.	Course Code	Name of course	Sub. Abbr.	Weekly Workload			Credits		Assessment Marks					
				Theory	Tutorial	Lab	Theory	Lab	CCA	LCA			End Term Exam	Total
										Attn	TW	ESE		
1	DCO018A	Fundamentals of Data Structures	FDS	3	0	4	2	2	50	5	20	25	50	150
2	DCO019A	Digital Techniques & Microprocessor Programming	DTM	3	0	2	2	1	50	5	20	25	50	150
3	DCO020A	Object Oriented Programming I	OOP-I	3	0	4	2	2	50	5	20	25	50	150
4	DCO021A	Java Script Programming	JSP	2	0	4	2	2	50	5	20	25	50	150
5	DCO022A	Environmental Studies	EVS	0	0	2	0	1	0	5	20	25	0	50
		<b>Total</b>		<b>11</b>	<b>0</b>	<b>16</b>	<b>8</b>	<b>8</b>	<b>200</b>	<b>25</b>	<b>100</b>	<b>125</b>	<b>200</b>	<b>650</b>

CCA: Class Continuous Assessment LCA: Lab Continuous Assessment Attn: Attendance TW: Termwork ESE: End Semester Examination

**Credits=16**

**Hours =27**

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Dr.Vishwanath Karad MIT World Peace University Pune														
School of Polytechnic and Skill Development														
Scheme for Trimester V-Department of Computer Engineering 2019-2020														
S.NO.	Course Code	Name of course	Sub. Abbr.	Weekly Workload			Credits		Assessment Marks					
				Theory	Tutorial	Lab	Theory	Lab	CCA	LCA			End Term Exam	Total
										Attn	TW	ESE		
1	DCO023A	Data Structures & Files	DSF	3	0	4	2	2	50	5	20	25	50	150
2	DCO024A	Computer Network	CN	3	0	2	2	1	50	5	20	25	50	150
3	DCO025A	Database Management System I	DBM-I	3	0	4	2	2	50	5	20	25	50	150
4	DCO026A	Object Oriented Programming II	OOP-II	2	0	4	2	2	50	5	20	25	50	150
5	WPC3	PEACE III	WPC3	3	0	0	2	0	70	0	0	0	30	100
		<b>Total</b>		<b>14</b>	<b>0</b>	<b>14</b>	<b>10</b>	<b>7</b>	<b>270</b>	<b>20</b>	<b>80</b>	<b>100</b>	<b>230</b>	<b>700</b>

CCA: Class Continuous Assessment LCA: Lab Continuous Assessment Attn: Attendance TW: Termwork ESE: End Semester Examination

**Credits=17**  
**Hours =28**

**Dr.R.S.Kale**  
 Associate Dean



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Dr.Vishwanath Karad MIT World Peace University Pune														
School of Polytechnic and Skill Development														
Scheme for Trimester VI-Department of Computer Engineering 2019-2020														
S.NO.	Course Code	Name of course	Sub. Abbr.	Weekly Workload			Credits		Assessment Marks					
				Theory	Tutorial	Lab	Theory	Lab	CCA	LCA			End Term Exam	Total
										Attn	TW	ESE		
1	DCO028A	Java Programming	JPR	3	0	4	2	2	50	5	20	25	50	150
2	DCO029A	Operating System	OPS	3	0	4	2	2	50	5	20	25	50	150
3	DCO030A	Database Management System II	DBM-II	3	0	2	2	1	50	5	20	25	50	150
4	DCO031A	Web Application Development	WAD	2	0	4	2	2	50	5	20	25	50	150
5	WPC4	PEACE IV	WPC4	3	0	0	2	0	70	0	0	0	30	100
		<b>Total</b>		<b>14</b>	<b>0</b>	<b>14</b>	<b>10</b>	<b>7</b>	<b>270</b>	<b>20</b>	<b>80</b>	<b>100</b>	<b>230</b>	<b>700</b>

CCA: Class Continuous Assessment LCA: Lab Continuous Assessment Attn: Attendance TW: Termwork ESE: End Semester Examination

**Credits=17**

**Hours =28**

**Dr.R.S.Kale**  
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Dr.Vishwanath Karad MIT World Peace University Pune														
School of Polytechnic and Skill Development														
Scheme for Trimester VII-Department of Computer Engineering 2019-2020														
S.NO.	Course Code	Name of course	Sub. Abbr.	Weekly Workload			Credits			Assessment Marks				
				Theory	Tutorial	Lab	Theory	Lab	CCA	LCA			End Term Exam	Total
										Attn	TW	ESE		
1	CS18371	Project Design and Modeling-I	PRI	0	0	2	0	1	0	5	20	25	0	50
2	CS18372	Advanced Java Programming	AJP	4	0	4	3	2	50	5	20	25	50	150
3	CS18373	Elective I		3	0	4	2	2	50	5	20	25	50	150
4	CS18374	Software Engineering	SE	3	0	2	2	1	50	5	20	25	50	150
5	CS18375	Industrial Internship	INI	0	0	6^	0	6	0	5	20	25	0	50
6	WPC5	PEACE V	WP	3	0	0	2	0	70	0	0	0	30	100
		<b>Total</b>		<b>13</b>	<b>0</b>	<b>12</b>	<b>9</b>	<b>6</b>	<b>220</b>	<b>25</b>	<b>100</b>	<b>125</b>	<b>180</b>	<b>650</b>

CCA: Class Continuous Assessment LCA: Lab Continuous Assessment Attn: Attendance TW: Termwork ESE: End Semester Examination

**Credits=15**

**Hours =25**

**Industrial Training Credits: 06**

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Dr. Vishwanath Karad MIT World Peace University Pune														
School of Polytechnic and Skill Development														
Scheme for Trimester VIII-Department of Computer Engineering 2019-2020														
S.NO.	Course Code	Name of course	Sub. Abbr.	Weekly Workload			Credits			Assessment Marks				
				Theory	Tutorial	Lab	Theory	Lab	CCA	LCA			End Term Exam	Total
										Attn	TW	ESE		
1	CS18381	Mobile Application Development	MAD	3	0	4	2	2	50	5	20	25	50	150
2	CS18382	Computer Security	CSE	2	0	4	2	2	50	5	20	25	50	150
3	CS18383	Python Programming	PPR	2	0	4	2	2	50	5	20	25	50	150
4	CS18384	Elective II		3	0	4	2	2	50	5	20	25	50	150
5	CS18385	Project Design and Modeling-II	PRII	0	0	2	0	1	0	5	20	25	0	50
		<b>Total</b>		<b>10</b>	<b>0</b>	<b>18</b>	<b>8</b>	<b>9</b>	<b>200</b>	<b>25</b>	<b>100</b>	<b>125</b>	<b>200</b>	<b>650</b>

CCA: Class Continuous Assessment LCA: Lab Continuous Assessment Attn: Attendance TW: Termwork ESE: End Semester Examination

**Credits=17**

**Hours =28**

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Dr.Vishwanath Karad MIT World Peace University Pune														
School of Polytechnic and Skill Development														
Scheme for Trimester IX-Department of Computer Engineering 2019-2020														
S.NO.	Course Code	Name of course	Sub. Abbr.	Weekly Workload			Credits			Assessment Marks				
				Theory	Tutorial	Lab	Theory	Lab	CCA	LCA			End Term Exam	Total
										Attn	TW	ESE		
1	CS18391	Internet Of Things	IOT	3	0	4	2	2	50	5	20	25	50	150
2	CS18392	Software Testing	STE	3	0	4	2	2	50	5	20	25	50	150
3	CS18393	Elective III		3	0	4	2	2	50	5	20	25	50	150
4	CS18394	Project Stage III	PRIII	0	0	4	0	2	0	5	70	75	0	150
		<b>Total</b>		<b>9</b>	<b>0</b>	<b>16</b>	<b>6</b>	<b>8</b>	<b>150</b>	<b>20</b>	<b>130</b>	<b>150</b>	<b>150</b>	<b>600</b>

CCA: Class Continuous Assessment LCA: Lab Continuous Assessment Attn: Attendance TW: Termwork ESE: End Semester Examination

**Credits=14**

**Hours =25**

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	<b>Web Application Development</b>			<b>Networking &amp; Security</b>			<b>Data Mining &amp; Analytics</b>		
	<b>Code</b>	<b>Title</b>	<b>Sub. Abbr.</b>	<b>Code</b>	<b>Title</b>	<b>Sub. Abbr.</b>	<b>Code</b>	<b>Title</b>	<b>Sub. Abbr.</b>
<b>Elective I</b>	CS18373	Server Side Scripting I	SS-I	CS18373	Advanced Computer Network	ACNE	CS18373	Advanced Database Management System	ADM
<b>Elective II</b>	CS18384	Server Side Scripting II	SS-II	CS18384	Network Security	NSE	CS18384	Data Mining	DAM
<b>Elective III</b>	CS18393	Angular Technology	ANT	CS18393	Digital Forensic & Hacking Techniques	DFH	CS18393	Business Intelligence	BUI

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