

# PEOPLE'S UNIVERSITY, BHOPAL

## Scheme of Examination

***(Applicable for Admitted from Academic Session 2019-20 onwards)***

**PROGRAMME:** Diploma in Engineering

**BRANCH** : Civil Engineering

**SEMESTER: III**

S. No.	Subject Code	Subject Name	Maximum Marks Allotted							Total Marks	Teaching Hours Per Week			Total Credits	Remark
			Theory Slot				Practical Slot				L	T	P		
			End Sem	MST	Quiz, Assignment	Attendance	End Sem	Term Work							
								Lab Performance, Lab Record & Viva	Assignment /Quiz/Attendance						
1	DCE1301	Strength of Material	70	15	8	7	-	-	100	3	1	-	4	One hour Lecture (L) refer 1 credit, one hour Tutorial (T) refer 1 credit, and one hour Practical (P) refer 0.5 credit.	
2	DCE1302	Building Design & Drawing	70	15	8	7	35	10	05	150	3	1	2		5
3	DCE1303	Fluid Mechanics	70	15	8	7	35	10	05	150	3	1	2		5
4	DCE1304	Surveying	70	15	8	7	35	10	05	150	3	1	2		5
5	DCE1305	Engineering Geology	70	15	8	7	35	10	05	150	3	1	2		5
6	DCE1306	Software lab	-	-	-	-	35	10	05	50	-	-	2		1
7	DPE1307	Professional Skill	-	-	-	-	-	-	50	50	-	-	2		1
<b>Total</b>			<b>350</b>	<b>75</b>	<b>40</b>	<b>35</b>	<b>175</b>	<b>50</b>	<b>75</b>	<b>800</b>	<b>15</b>	<b>5</b>	<b>12</b>	<b>26</b>	<b>800</b>

MST: Mid Semester Test (at least twice per Semester)

L: Lecture

T: Tutorial

P: Practical

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## Scheme of Examination

***(Applicable for Admitted from Academic Session 2019-20 onwards)***

PROGRAMME: Diploma in Engineering

BRANCH :Civil Engineering

SEMESTER: IV

S.No.	Subject Code	Subject Name	Maximum Marks Allotted							Teaching Hours Per Week			Total Credits	Remark	
			Theory Slot				Practical Slot			Total Marks	L	T			P
			End Sem	MST	Quiz, Assignment	Attendance	End Sem	Term Work							
					Lab Performance, Lab Record & Viva	Assignment /Quiz/Attendance									
1	Refer Table-I	Open Elective Subject	70	15	8	7	-	-	-	100	3	1	-	4	One hour Lecture (L) refer 1 credit, one hour Tutorial (T) refer 1 credit, and one hour Practical (P) refer 0.5 credit.
2	DCE1402	Transportation Engineering - I	70	15	8	7	-	-	100	3	1	-	4		
3	DCE1403	Structural Design & Drawing -I(RCC)	70	15	8	7	35	10	05	150	3	1	2	5	
4	DCE1404	Advanced Surveying	70	15	8	7	35	10	05	150	3	1	2	5	
5	DCE1405	Public Health Engineering	70	15	8	7	35	10	05	150	3	1	2	5	
6	DCE1406	Concrete Lab	-	-	-	-	35	10	05	50	-	-	2	1	
7	DCE1407	Industrial Training - I	-	-	-	-	70	25	05	100	-	-	4	2	
<b>Total</b>			<b>350</b>	<b>75</b>	<b>40</b>	<b>35</b>	<b>210</b>	<b>65</b>	<b>25</b>	<b>800</b>	<b>15</b>	<b>5</b>	<b>12</b>	<b>26</b>	<b>800</b>

Table - I			
Open Elective Subject Code	DPE 4011	DPE 4012	DPE 4013
Open Elective Subject Name	E -Commerce & E - Business	Rural Technology & Community Development	Waste Management

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## Scheme of Examination

***(Applicable for Admitted from Academic Session 2019-20 onwards)***

**PROGRAMME:** Diploma in Engineering

**BRANCH** : Civil Engineering

**SEMESTER: V**

S.No.	Subject Code	Subject Name	Maximum Marks Allotted							Total Marks	Teaching Hours Per Week			Total Credits	Remark
			Theory Slot				Practical Slot				L	T	P		
			End Sem	MST	Quiz, Assignment	Attendance	End Sem	Term Work							
								Lab Performance, Lab Record & Assignment /Quiz/Attendance							
1	Refer Table - II	Professional Elective Subjects - I	70	15	8	7	-	-	-	100	3	1	-	4	One hour Lecture (L) refer 1 credit, one hour Tutorial (T) refer 1 credit, and one hour Practical (P) refer 0.5 credit.
2	DCE1502	Building Construction Technology	70	15	8	7	-	-	100	3	1	-	4		
3	DCE1503	Transportation Engineering – II	70	15	8	7	35	10	05	150	3	1	2	5	
4	DCE1504	Structural Design & Drawing –II (Steel)	70	15	8	7	35	10	05	150	3	1	2	5	
5	DCE1505	Soil Mechanics & Techniques - I	70	15	8	7	35	10	05	150	3	1	2	5	
6	DCE1506	Minor Project	-	-	-	-	35	10	05	50	-	-	2	1	
7	DCE1507	Industrial Training - II	-	-	-	-	70	25	05	100	-	-	4	2	
<b>Total</b>			<b>350</b>	<b>75</b>	<b>40</b>	<b>35</b>	<b>210</b>	<b>65</b>	<b>25</b>	<b>800</b>	<b>15</b>	<b>5</b>	<b>12</b>	<b>26</b>	<b>800</b>

Table II			
Professional Elective Subject Code	DCE15011	DCE15012	DCE15013
Professional Elective Subject Name	Sanitary Engineering	Material Technology	Design of Hydraulic Structure

MST: Mid Semester Test (at least twice per Semester)

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## Scheme of Examination

*(Applicable for Admitted from Academic Session 2019-20 onwards)*

**PROGRAMME:** Diploma in Engineering

**BRANCH** : Civil Engineering

**SEMESTER: VI**

S.No.	Subject Code	Subject Name	Maximum Marks Allotted							Teaching Hours Per Week			Total Credits	Remark	
			Theory Slot				Practical Slot			Total Marks	L	T			P
			End Sem	MST	Quiz, Assignment	Attendance	End Sem	Term Work							
								Lab Performance, Lab Record & Viva	Assignment /Quiz/Attendance						
1	Refer Table II	Professional Elective Subject – II	70	15	8	7	-	-	-	100	3	1	-	4	One hour Lecture (L) refer 1 credit, one hour Tutorial (T) refer 1 credit, and one hour Practical (P) refer 0.5 credit.
2	DCE1602	Irrigation Engineering	70	15	8	7	-	-	100	3	1	-	4		
3	DCE1603	Quantity Surveying & Costing	70	15	8	7	35	10	05	150	3	1	2	5	
4	DCE1604	Soil Mechanics & Techniques - II	70	15	8	7	35	10	05	150	3	1	2	5	
5	DCE1605	Major Project	-	-	-	-	175	70	05	250	-	-	10	5	
6	DPE1606	Development of Professional Ethics	-	-	-	-	35	10	05	50	-	-	2	1	
<b>Total</b>			<b>280</b>	<b>60</b>	<b>32</b>	<b>28</b>	<b>280</b>	<b>100</b>	<b>20</b>	<b>800</b>	<b>12</b>	<b>4</b>	<b>16</b>	<b>24</b>	<b>800</b>

Table II			
Professional Elective Subject Code	<b>DCE16011</b>	<b>DCE16012</b>	<b>DCE16013</b>
Professional Elective Subject Name	Construction Planning And Management	Traffic Engineering	Pavement Design

MST: Mid Semester Test (at least twice per Semester)

L: Lecture

T: Tutorial

P: Practical