

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

<b>2017-2021 PEREGRINE EXAM TOTAL RESULTS</b>														
TOPICAL AREA	COLLEGE OF BUSINESS								ACBSP Region 4 %Corr.	ACBSP U.S. %Corr.	Required Scores for Percentiles			
	2017-18		2018-19		2019-20		2020-21				25 <sup>th</sup>	45 <sup>th</sup>	65 <sup>th</sup>	85 <sup>th</sup>
	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile						
Accounting	53.69%	53 <sup>rd</sup>	51.57%	42 <sup>nd</sup>	51.93%	44 <sup>th</sup>	59.31%	75 <sup>th</sup>	51.71%	53.35%	47.67%	52.00%	56.50%	62.33%
Business Ethics	53.08%	35 <sup>th</sup>	51.69%	29 <sup>th</sup>	55.93%	48 <sup>th</sup>	62.76%	76 <sup>th</sup>	54.06%	56.31%	50.42%	55.15%	59.44%	65.44%
Business Finance	46.03%	33 <sup>rd</sup>	46.36%	35 <sup>th</sup>	52.72%	59 <sup>th</sup>	55.71%	73 <sup>rd</sup>	48.73%	50.22%	44.00%	48.67%	53.67%	59.33%
Business Integration & Strategic Mgmt.	59.25%	48 <sup>th</sup>	56.09%	36 <sup>th</sup>	62.73%	64 <sup>th</sup>	65.96%	75 <sup>th</sup>	57.19%	59.62%	53.33%	53.33%	53.33%	53.33%
Business Leadership	55.00%	41 <sup>st</sup>	52.68%	30 <sup>th</sup>	54.67%	39 <sup>th</sup>	60.94%	71 <sup>st</sup>	54.43%	56.52%	51.67%	55.67%	59.33%	64.33%
Economics (Overall)	52.50%	44 <sup>th</sup>	50.03%	31 <sup>st</sup>	56.40%	66 <sup>th</sup>	58.77%	77 <sup>th</sup>	52.22%	53.45%	48.67%	52.67%	56.33%	61.00%
Economics (Macro)	51.54%	45 <sup>th</sup>	47.35%	27 <sup>th</sup>	55.60%	65 <sup>th</sup>	59.21%	78 <sup>th</sup>	51.08%	52.48%	46.67%	51.33%	55.33%	60.67%
Economics (Micro)	53.46%	45 <sup>th</sup>	52.71%	41 <sup>st</sup>	57.20%	62 <sup>nd</sup>	58.33%	69 <sup>th</sup>	53.35%	54.37%	50.00%	53.33%	57.33%	62.00%
Global Dimensions of Business	52.06%	38 <sup>th</sup>	49.48%	25 <sup>th</sup>	56.27%	59 <sup>th</sup>	56.65%	61 <sup>st</sup>	52.56%	54.44%	49.15%	53.33%	57.33%	62.67%
Information Management Systems	58.74%	42 <sup>nd</sup>	57.87%	38 <sup>th</sup>	63.73%	62 <sup>nd</sup>	64.19%	63 <sup>rd</sup>	58.81%	60.63%	54.27%	59.33%	64.67%	70.14%
Legal Environment of Business	56.14%	35 <sup>th</sup>	54.46%	28 <sup>th</sup>	60.13%	55 <sup>th</sup>	60.54%	56 <sup>th</sup>	56.57%	59.22%	53.33%	58.01%	62.33%	67.67%
Management (Overall)	55.00%	40 <sup>th</sup>	53.24%	31 <sup>st</sup>	58.53%	56 <sup>th</sup>	63.65%	77 <sup>th</sup>	55.38%	57.40%	51.84%	56.00%	60.33%	65.67%
Human Resource Management	61.27%	44 <sup>th</sup>	59.04%	34 <sup>th</sup>	64.20%	59 <sup>th</sup>	68.74%	79 <sup>th</sup>	60.14%	62.04%	56.86%	56.86%	56.86%	56.86%
Operations/Production Management	51.47%	42 <sup>nd</sup>	48.87%	31 <sup>st</sup>	56.08%	60 <sup>th</sup>	62.81%	83 <sup>rd</sup>	51.74%	53.59%	46.94%	46.94%	46.94%	46.94%
Organizational Behavior	52.31%	33 <sup>rd</sup>	51.77%	31 <sup>st</sup>	55.31%	45 <sup>th</sup>	59.41%	62 <sup>nd</sup>	54.27%	56.56%	50.00%	55.10%	60.00%	66.67%
Marketing	58.79%	47 <sup>th</sup>	55.98%	32 <sup>nd</sup>	61.07%	58 <sup>th</sup>	65.12%	76 <sup>th</sup>	57.54%	59.42%	54.00%	58.33%	62.33%	68.00%
Quantitative Research Techniques & Statistics	51.43%	46 <sup>th</sup>	50.12%	40 <sup>th</sup>	55.67%	64 <sup>th</sup>	57.39%	70 <sup>th</sup>	51.19%	52.49%	46.59%	46.59%	46.59%	46.59%
<b>COB CPC TOTALS</b>	<b>54.31%</b>	<b>41<sup>st</sup></b>	<b>52.46%</b>	<b>32<sup>nd</sup></b>	<b>57.44%</b>	<b>57<sup>th</sup></b>	<b>60.92%</b>	<b>73<sup>rd</sup></b>	<b>54.26%</b>	<b>56.20%</b>	50.95%	55.00%	59.11%	64.04%

### COMPARATIVE DATA:

- For 2017-18, performance exceeded Region 4 but was below all U.S. institutions taking the Peregrine exam.
- For 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20 & 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

### NOTES:

1. Students take the Peregrine exam in BUSN 499 via an Internet link from the faculty teaching the course.
2. Comparisons are against ACBSP institutions that use the Peregrine exam.
3. The exam measures learning in the 10 COB Core courses plus the two economics courses.

**SEE NEXT PAGE FOR STATISTICS OVER FOUR YEARS**

**2017-2021 College of Business Performance Results**  
**Peregrine Outbound Exam-All 1,124 Test Takers**

<b>TOTAL SCORE STATISTICS</b>				
<b>STATISTIC</b>	<b>2017-2018</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>
Sample Size	428	343	150	203
Mean Completion Time	83.28 minutes	77.4 minutes	78.5 minutes	75.5 minutes
Mean Score	54.31%	52.46%	57.44%	60.92%
Maximum Score	92.50%	88.33%	88.33%	88.33%
Minimum Score	15.83%	23.33%	24.17%	22.50%
Standard Deviation	21.64	13.58	14.51	14.92
Regression Analysis	Regression analysis [ $R^2 = +0.86$ ] indicates a <b>positive trend</b> over the past four years.			
There was a <b>6.61% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).				

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

### ACCOUNTING RESULTS

SUB-TOPICAL AREA	COLLEGE OF BUSINESS								ACBSP Region 4 %Corr.	ACBSP U.S. %Corr.	Required Scores for Percentiles			
	2017-18		2018-19		2019-20		2020-21				25 <sup>th</sup>	45 <sup>th</sup>	65 <sup>th</sup>	85 <sup>th</sup>
	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile						
Accounting data analysis	61.01%	62 <sup>nd</sup>	57.97%	51 <sup>st</sup>	54.73%	38 <sup>th</sup>	62.76%	69 <sup>th</sup>	56.68%	57.71%	50.91%	56.45%	61.54%	67.80%
Balance sheet analysis	58.91%	60 <sup>th</sup>	53.58%	41 <sup>st</sup>	55.24%	46 <sup>th</sup>	63.43%	74 <sup>th</sup>	54.34%	55.88%	48.78%	54.76%	60.47%	67.33%
Compliance in accounting	38.93%	32 <sup>nd</sup>	40.77%	41 <sup>st</sup>	34.48%	15 <sup>th</sup>	43.00%	49 <sup>th</sup>	41.79%	43.45%	36.96%	41.86%	46.67%	52.35%
Dividends, stocks, and bonds	57.46%	55 <sup>th</sup>	52.54%	34 <sup>th</sup>	50.31%	31 <sup>st</sup>	61.98%	71 <sup>st</sup>	54.52%	56.06%	48.84%	54.76%	60.00%	67.50%
Financial statement analysis	46.03%	49 <sup>th</sup>	44.21%	44 <sup>th</sup>	51.20%	66 <sup>th</sup>	52.79%	70 <sup>th</sup>	43.76%	46.60%	38.00%	44.44%	51.06%	59.52%
Interest, income, and debt	50.91%	47 <sup>th</sup>	44.70%	27 <sup>th</sup>	53.21%	54 <sup>th</sup>	59.53%	73 <sup>rd</sup>	49.35%	51.67%	43.18%	50.00%	56.41%	64.44%
Journal entries	56.26%	46 <sup>th</sup>	57.42%	51 <sup>st</sup>	59.57%	59 <sup>th</sup>	65.82%	81 <sup>st</sup>	55.49%	57.23%	50.76%	56.00%	60.98%	67.14%
Management of accounting	50.53%	54 <sup>th</sup>	52.81%	61 <sup>st</sup>	45.91%	36 <sup>th</sup>	54.12%	68 <sup>th</sup>	48.53%	49.66%	42.86%	47.92%	53.19%	59.57%
<b>TOPIC TOTALS</b>	<b>53.69%</b>	<b>53<sup>rd</sup></b>	<b>51.57%</b>	<b>42<sup>nd</sup></b>	<b>51.93%</b>	<b>44<sup>th</sup></b>	<b>59.31%</b>	<b>75<sup>th</sup></b>	<b>51.71%</b>	<b>53.35%</b>	<b>47.67%</b>	<b>52.00%</b>	<b>56.50%</b>	<b>62.33%</b>

#### COMPARATIVE DATA:

- For 2017-18, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.
- For 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20, performance exceeded Region 4 but was below all U.S. institutions taking the Peregrine exam.
- For 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

### ACCOUNTING STATISTICS

STATISTIC	2017-2018	2018-2019	2019-2020	2020-2021
Sample Size	428	343	150	203
Mean Completion Time	6.8 minutes	6.4 minutes	6.7 minutes	6.5 minutes
Mean Score	53.69%	51.57%	51.93%	59.31%
Maximum Score	100.00%	100.00%	90.00%	100.00%
Minimum Score	0.00%	0.00%	0.00%	10.00%
Median Score	50%	50%	50%	60%
Mode	40%	50%	50%	70%
Standard Deviation	21.64	20.10	21.60	20.36
Regression Analysis	Regression analysis [ $R^2 = +0.62$ ] indicates a <b>positive trend</b> over the past four years.			
There was a <b>5.62% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).				

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

<b>BUSINESS ETHICS RESULTS</b>														
SUB-TOPICAL AREA	COLLEGE OF BUSINESS								ACBSP Region 4 %Corr.	ACBSP U.S. %Corr.	Required Scores for Percentiles			
	2017-18		2018-19		2019-20		2020-21				25 <sup>th</sup>	45 <sup>th</sup>	65 <sup>th</sup>	85 <sup>th</sup>
	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile						
Conflict of interest	58.78%	36 <sup>th</sup>	61.05%	44 <sup>th</sup>	55.88%	24 <sup>th</sup>	65.41%	63 <sup>rd</sup>	60.15%	61.81%	56.14%	61.11%	65.85%	70.91%
Corporate ethics & climate	59.10%	50 <sup>th</sup>	52.49%	31 <sup>st</sup>	54.21%	36 <sup>th</sup>	70.38%	82 <sup>nd</sup>	55.96%	58.54%	50.00%	57.14%	63.64%	71.43%
Discrimination	45.40%	30 <sup>th</sup>	44.88%	28 <sup>th</sup>	54.26%	65 <sup>th</sup>	50.17%	50 <sup>th</sup>	48.19%	50.25%	44.00%	49.06%	54.17%	60.00%
Ethical climate	44.14%	26 <sup>th</sup>	43.90%	25 <sup>th</sup>	54.55%	63 <sup>rd</sup>	54.55%	63 <sup>rd</sup>	48.99%	50.99%	43.63%	49.12%	55.02%	62.50%
Ethical decision-making	53.42%	34 <sup>th</sup>	53.97%	35 <sup>th</sup>	58.10%	48 <sup>th</sup>	67.24%	78 <sup>th</sup>	55.53%	58.41%	50.00%	56.78%	62.96%	70.31%
Ethical issues	58.70%	51 <sup>st</sup>	50.78%	22 <sup>nd</sup>	57.59%	47 <sup>th</sup>	61.95%	63 <sup>rd</sup>	56.03%	58.30%	51.11%	56.90%	62.26%	69.39%
Ethical standards	51.20%	35 <sup>th</sup>	50.21%	32 <sup>nd</sup>	56.80%	54 <sup>th</sup>	68.79%	89 <sup>th</sup>	53.20%	55.49%	48.08%	54.17%	59.62%	66.67%
<b>TOPIC TOTALS</b>	<b>53.08%</b>	<b>35<sup>th</sup></b>	<b>51.69%</b>	<b>29<sup>th</sup></b>	<b>55.93%</b>	<b>48<sup>th</sup></b>	<b>62.76%</b>	<b>76<sup>th</sup></b>	<b>54.06%</b>	<b>56.31%</b>	<b>50.42%</b>	<b>55.15%</b>	<b>59.44%</b>	<b>65.44%</b>

**COMPARATIVE DATA:**

- For 2017-18 & 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20, performance exceeded Region 4 but was below all U.S. institutions taking the Peregrine exam.
- For 2020-2021, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

<b>BUSINESS ETHICS STATISTICS</b>				
STATISTIC	2017-2018	2018-2019	2019-2020	2020-2021
Sample Size	428	343	150	203
Mean Completion Time	6.6 minutes	6.5 minutes	6.5 minutes	5.9 minutes
Mean Score	53.08%	51.69%	55.93%	62.76%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	0.00%	10.00%	10.00%	0.00%
Median Score	50%	50%	60.00%	70%
Mode	50%	40%	60.00%	70%
Standard Deviation	21.49	19.90	21.62	21.56
Regression Analysis	Regression analysis [ $R^2 = +0.87$ ] indicates a <b>positive trend</b> over the past four years.			
There was a <b>9.68% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).				

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

<b>BUSINESS FINANCE RESULTS</b>														
<b>SUB-TOPICAL AREA</b>	<b>COLLEGE OF BUSINESS</b>								<b>ACBSP Region 4 %Corr.</b>	<b>ACBSP U.S. %Corr.</b>	<b>Required Scores for Percentiles</b>			
	<b>2017-18</b>		<b>2018-19</b>		<b>2019-20</b>		<b>2020-21</b>				<b>25<sup>th</sup></b>	<b>45<sup>th</sup></b>	<b>65<sup>th</sup></b>	<b>85<sup>th</sup></b>
	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>						
Asset valuation and inventory	48.88%	48 <sup>th</sup>	45.87%	38 <sup>th</sup>	49.07%	50 <sup>th</sup>	55.56%	71 <sup>st</sup>	47.53%	49.74%	41.67%	47.54%	53.33%	61.17%
Balance sheets & financial statements	47.27%	39 <sup>th</sup>	46.01%	35 <sup>th</sup>	54.88%	66 <sup>th</sup>	59.66%	81 <sup>st</sup>	49.34%	50.15%	42.62%	49.06%	54.39%	61.22%
Business analysis ratios & calculations	50.22%	31 <sup>st</sup>	51.50%	34 <sup>th</sup>	62.88%	69 <sup>th</sup>	62.58%	68 <sup>th</sup>	54.80%	56.48%	48.10%	55.00%	61.40%	68.75%
Interest and dividends	39.48%	26 <sup>th</sup>	39.43%	26 <sup>th</sup>	50.75%	61 <sup>st</sup>	50.97%	62 <sup>nd</sup>	45.23%	47.48%	39.10%	45.03%	51.85%	60.00%
Profit, loss, cash flow and margins	47.75%	51 <sup>st</sup>	46.67%	47 <sup>th</sup>	46.34%	46 <sup>th</sup>	49.15%	59 <sup>th</sup>	46.11%	47.57%	41.10%	46.15%	50.98%	57.73%
Stocks and bonds	50.56%	39 <sup>th</sup>	51.33%	42 <sup>nd</sup>	54.04%	54 <sup>th</sup>	57.38%	65 <sup>th</sup>	52.26%	53.18%	46.30%	51.92%	57.14%	63.79%
Tax rates, taxes, and tax codes	36.56%	18 <sup>th</sup>	42.83%	38 <sup>th</sup>	46.27%	50 <sup>th</sup>	54.82%	79 <sup>th</sup>	44.83%	46.21%	39.06%	44.83%	50.00%	56.76%
<b>TOPIC TOTALS</b>	<b>46.03%</b>	<b>33<sup>rd</sup></b>	<b>46.36%</b>	<b>35<sup>th</sup></b>	<b>52.27%</b>	<b>59<sup>th</sup></b>	<b>55.71%</b>	<b>73<sup>rd</sup></b>	<b>48.73%</b>	<b>50.22%</b>	<b>44.00%</b>	<b>48.67%</b>	<b>53.67%</b>	<b>59.33%</b>

**COMPARATIVE DATA:**

- For 2017-18 & 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20 & 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

<b>BUSINESS FINANCE STATISTICS</b>				
<b>STATISTIC</b>	<b>2017-2018</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>
Sample Size	428	343	150	203
Mean Completion Time	8.2 minutes	7.5 minutes	7.1 minutes	7.3 minutes
Mean Score	46.03%	46.36%	52.27%	55.71%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	0.00%	0.00%	0.00%	0.00%
Median Score	40.00%	50.00%	50%	60%
Mode	30.00%	50.00%	50%	70%
Standard Deviation	22.51	21.19	19.80	21.10
Regression Analysis	Regression analysis [ <b>R<sup>2</sup> = +0.96</b> ] indicates a <b>positive trend</b> over the past four years.			
There was a <b>9.68% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).				

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

<b>BUSINESS INTEGRATION &amp; STRATEGIC MANAGEMENT RESULTS</b>														
SUB-TOPICAL AREA	COLLEGE OF BUSINESS								ACBSP Region 4 %Corr.	ACBSP U.S. %Corr.	Required Scores for Percentiles			
	2017-18		2018-19		2019-20		2020-21				25 <sup>th</sup>	45 <sup>th</sup>	65 <sup>th</sup>	85 <sup>th</sup>
	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile						
Business-level strategy	62.06%	47 <sup>th</sup>	54.78%	25 <sup>th</sup>	63.74%	53 <sup>rd</sup>	71.76%	78 <sup>th</sup>	60.06%	62.57%	54.55%	60.89%	67.37%	75.00%
Competition	58.19%	45 <sup>th</sup>	57.18%	41 <sup>st</sup>	61.40%	58 <sup>th</sup>	62.33%	61 <sup>st</sup>	56.86%	59.29%	52.17%	58.14%	63.45%	70.70%
Corporate mission, vision, and values	58.72%	46 <sup>th</sup>	60.59%	53 <sup>rd</sup>	61.01%	54 <sup>th</sup>	68.58%	79 <sup>th</sup>	58.14%	60.07%	53.06%	58.62%	64.00%	71.00%
Corporate strategies	62.99%	52 <sup>nd</sup>	55.60%	25 <sup>th</sup>	63.45%	54 <sup>th</sup>	67.58%	69 <sup>th</sup>	59.64%	62.28%	55.40%	60.98%	66.22%	72.86%
Corporate structure and governance	62.45%	43 <sup>rd</sup>	60.92%	37 <sup>th</sup>	68.97%	70 <sup>th</sup>	68.18%	67 <sup>th</sup>	60.97%	63.59%	57.14%	62.75%	67.39%	73.91%
Diversification	58.02%	49 <sup>th</sup>	55.42%	41 <sup>st</sup>	61.90%	61 <sup>st</sup>	62.87%	64 <sup>th</sup>	56.24%	58.48%	50.98%	56.86%	63.27%	70.45%
Stakeholders and shareholders	50.73%	46 <sup>th</sup>	48.28%	39 <sup>th</sup>	58.55%	75 <sup>th</sup>	62.44%	84 <sup>th</sup>	48.87%	51.45%	44.19%	50.00%	55.56%	62.50%
Strategic planning & decision-making	56.92%	52 <sup>nd</sup>	55.24%	44 <sup>th</sup>	61.35%	68 <sup>th</sup>	62.56%	72 <sup>nd</sup>	54.57%	56.48%	49.02%	55.26%	60.00%	67.44%
<b>TOPIC TOTALS</b>	<b>59.25%</b>	<b>48<sup>th</sup></b>	<b>56.09%</b>	<b>36<sup>th</sup></b>	<b>62.73%</b>	<b>64<sup>th</sup></b>	<b>65.96%</b>	<b>75<sup>th</sup></b>	<b>57.19%</b>	<b>59.62%</b>	<b>53.33%</b>	<b>58.33%</b>	<b>63.00%</b>	<b>69.00%</b>

**COMPARATIVE DATA:**

- For 2017-18, performance exceeded Region 4 but was below all U.S. institutions taking the Peregrine exam.
- For 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20 & 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

<b>BUSINESS INTEGRATION &amp; STRATEGIC MANAGEMENT STATISTICS</b>				
STATISTICS	2017-2018	2018-2019	2019-2020	2020-2021
Sample Size	428	343	150	203
Mean Completion Time	7.1 minutes	6.4 minutes	6.6 minutes	6.7 Minutes
Mean Score	59.25%	56.09%	62.73%	65.96%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	0.00%	0.00%	10.00%	10.00%
Median Score	60.00%	60.00%	65.00%	70%
Mode	60.00%	60.00%	70.00%	70%
Standard Deviation	22.33	21.05	21.92	20.13
Regression Analysis	Regression analysis [ $R^2 = +0.81$ ] indicates a <b>positive trend</b> over the past four years.			
There was a <b>6.71% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).				

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

<b>BUSINESS LEADERSHIP RESULTS</b>														
<b>SUB-TOPICAL AREA</b>	<b>COLLEGE OF BUSINESS</b>								<b>ACBSP Region 4 %Corr.</b>	<b>ACBSP U.S. %Corr.</b>	<b>Required Scores for Percentiles</b>			
	<b>2017-18</b>		<b>2018-19</b>		<b>2019-20</b>		<b>2020-21</b>				<b>25<sup>th</sup></b>	<b>45<sup>th</sup></b>	<b>65<sup>th</sup></b>	<b>85<sup>th</sup></b>
	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>						
Assessing leadership styles	48.53%	20 <sup>th</sup>	54.20%	41 <sup>st</sup>	52.75%	35 <sup>th</sup>	55.13%	45 <sup>th</sup>	53.97%	56.49%	50.00%	55.10%	60.42%	67.31%
Building and leading teams	58.30%	56 <sup>th</sup>	54.89%	38 <sup>th</sup>	55.76%	42 <sup>nd</sup>	63.11%	76 <sup>th</sup>	55.54%	56.90%	51.11%	56.10%	60.42%	65.91%
Control and types of leader power	56.59%	54 <sup>th</sup>	47.96%	21 <sup>st</sup>	46.52%	17 <sup>th</sup>	59.23%	65 <sup>th</sup>	53.15%	55.34%	49.02%	54.55%	59.09%	65.22%
Employee development	61.87%	41 <sup>st</sup>	61.08%	38 <sup>th</sup>	66.47%	63 <sup>rd</sup>	72.41%	85 <sup>th</sup>	60.82%	63.04%	57.45%	62.26%	66.67%	72.41%
Employee motivation and rewards	55.26%	42 <sup>nd</sup>	53.47%	35 <sup>th</sup>	56.36%	45 <sup>th</sup>	64.73%	74 <sup>th</sup>	55.19%	57.46%	50.00%	56.14%	61.82%	68.80%
Leader expectations	52.93%	60 <sup>th</sup>	47.16%	32 <sup>nd</sup>	43.45%	18 <sup>th</sup>	50.00%	50 <sup>th</sup>	49.47%	50.77%	45.45%	50.00%	53.49%	59.45%
Leader traits and attributes	55.49%	39 <sup>th</sup>	56.22%	42 <sup>nd</sup>	62.10%	65 <sup>th</sup>	64.68%	73 <sup>rd</sup>	55.51%	58.04%	50.94%	57.10%	62.03%	69.10%
Models of leadership	50.85%	39 <sup>th</sup>	45.90%	24 <sup>th</sup>	52.02%	44 <sup>th</sup>	57.24%	63 <sup>rd</sup>	51.42%	53.47%	46.15%	52.17%	57.69%	64.71%
<b>TOPIC TOTALS</b>	<b>55.00%</b>	<b>41<sup>st</sup></b>	<b>52.68%</b>	<b>30<sup>th</sup></b>	<b>54.67%</b>	<b>39<sup>th</sup></b>	<b>60.94%</b>	<b>71<sup>st</sup></b>	<b>54.43%</b>	<b>56.52%</b>	<b>51.67%</b>	<b>55.67%</b>	<b>59.33%</b>	<b>64.33%</b>

**COMPARATIVE DATA:**

- For 2017-18, performance exceeded Region 4 but was below all U.S. institutions taking the Peregrine exam.
- For 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20, performance exceeded Region 4 but was below all U.S. institutions taking the Peregrine exam.
- For 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

<b>BUSINESS LEADERSHIP STATISTICS</b>				
<b>STATISTICS</b>	<b>2017-2018</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>
Sample Size	428	343	150	203
Mean Completion Time	6.5 minutes	6.0 minutes	6.2 minutes	6.0 minutes
Mean Score	55.00%	52.68%	54.67%	60.94%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	0.00%	0.00%	10.00%	10.00%
Median Score	60.00%	50.00%	60.00%	60%
Mode	60.00%	50.00%	60.00%	70%
Standard Deviation	21.14	20.98	21.16	20.21
Regression Analysis	Regression analysis [ $R^2 = +0.72$ ] indicates a <b>positive trend</b> over the past four years.			
	There was a <b>5.94% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).			

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

<b>ECONOMICS (OVERALL) RESULTS</b>														
<b>SUB-TOPICAL AREA</b>	<b>COLLEGE OF BUSINESS</b>								<b>ACBSP Reg. 4 %Corr.</b>	<b>ACBSP U.S. %Corr.</b>	<b>Required Scores for Percentiles</b>			
	<b>2017-18</b>		<b>2018-19</b>		<b>2019-20</b>		<b>2020-21</b>				<b>25<sup>th</sup></b>	<b>45<sup>th</sup></b>	<b>65<sup>th</sup></b>	<b>85<sup>th</sup></b>
	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>						
Consumer spending & CPI	41.38%	32 <sup>nd</sup>	42.42%	37 <sup>th</sup>	44.44%	44 <sup>th</sup>	48.51%	57 <sup>th</sup>	45.12%	46.24%	39.39%	44.74%	50.00%	57.14%
Economic trends and forecasting	53.69%	57 <sup>th</sup>	47.65%	35 <sup>th</sup>	60.98%	78 <sup>th</sup>	61.78%	80 <sup>th</sup>	51.09%	52.02%	44.44%	50.00%	56.25%	63.41%
Employment and labor supply	59.79%	64 <sup>th</sup>	50.88%	34 <sup>th</sup>	60.82%	68 <sup>th</sup>	62.16%	72 <sup>nd</sup>	55.25%	55.35%	47.50%	53.85%	60.00%	66.67%
GDP: calculation, use, and analysis	51.86%	45 <sup>th</sup>	46.89%	28 <sup>th</sup>	60.58%	76 <sup>th</sup>	59.79%	74 <sup>th</sup>	50.76%	52.82%	45.77%	51.28%	56.82%	63.83%
Inflation and recession	57.14%	46 <sup>th</sup>	50.46%	25 <sup>th</sup>	56.19%	41 <sup>st</sup>	65.32%	76 <sup>th</sup>	55.55%	57.82%	50.00%	56.82%	62.16%	68.87%
Interest rates, investment & fiscal policy	45.26%	34 <sup>th</sup>	42.13%	26 <sup>th</sup>	49.57%	50 <sup>th</sup>	55.32%	73 <sup>rd</sup>	46.47%	48.80%	41.86%	47.62%	52.78%	59.05%
International trade	48.79%	31 <sup>st</sup>	50.67%	36 <sup>th</sup>	52.22%	42 <sup>nd</sup>	57.76%	62 <sup>nd</sup>	52.90%	54.14%	47.37%	52.78%	58.33%	64.71%
Microeconomic trends and analysis	58.78%	56 <sup>th</sup>	54.09%	35 <sup>th</sup>	62.95%	74 <sup>th</sup>	59.03%	57 <sup>th</sup>	56.16%	56.92%	50.88%	56.14%	60.66%	66.10%
Price, cost and profit	53.28%	53 <sup>rd</sup>	52.69%	51 <sup>st</sup>	52.49%	51 <sup>st</sup>	60.96%	83 <sup>rd</sup>	51.22%	52.10%	45.83%	51.16%	55.81%	61.36%
Spending and saving	57.49%	46 <sup>th</sup>	60.36%	57 <sup>th</sup>	59.88%	55 <sup>th</sup>	67.26%	81 <sup>st</sup>	56.91%	58.13%	51.35%	57.14%	61.90%	68.18%
Supply and demand	39.86%	17 <sup>th</sup>	44.33%	32 <sup>nd</sup>	50.64%	56 <sup>th</sup>	43.52%	29 <sup>th</sup>	47.60%	49.04%	42.29%	47.73%	52.50%	59.52%
<b>TOPIC TOTALS</b>	<b>52.50%</b>	<b>44<sup>th</sup></b>	<b>50.03%</b>	<b>31<sup>st</sup></b>	<b>56.40%</b>	<b>66<sup>th</sup></b>	<b>58.77%</b>	<b>77<sup>th</sup></b>	<b>52.22%</b>	<b>53.45%</b>	<b>48.67%</b>	<b>52.67%</b>	<b>56.33%</b>	<b>61.00%</b>

### COMPARATIVE DATA:

- For 2017-18, performance exceeded Region 4 but was below all U.S. institutions taking the Peregrine exam.
- For 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20 & 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

<b>ECONOMICS (OVERALL) STATISTICS</b>				
<b>STATISTICS</b>	<b>2017-2018</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>
Sample Size	428	343	150	203
Mean Completion Time	7.5 minutes	6.9 minutes	6.7 minutes	7.0 minutes
Mean Score	52.50%	50.03%	56.40%	58.77%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	0.00%	0.00%	10.00%	0.00%
Median Score	50.00%	50.00%	60.00%	60%
Mode	50.00%	60.00%	60.00%	80%
Standard Deviation	20.73	19.83	18.22	21.89
Regression Analysis	Regression analysis [ <b>R<sup>2</sup> = +0.83</b> ] indicates a <b>positive trend</b> over the past four years.			
	There was a <b>6.27% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).			



## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

<b>MACRO-ECONOMICS RESULTS</b>														
<b>SUB-TOPICAL AREA</b>	<b>COLLEGE OF BUSINESS</b>								<b>ACBSP Reg. 4 %Corr.</b>	<b>ACBSP U.S. %Corr.</b>	<b>Required Scores for Percentiles</b>			
	<b>2017-18</b>		<b>2018-19</b>		<b>2019-20</b>		<b>2020-21</b>				<b>25<sup>th</sup></b>	<b>45<sup>th</sup></b>	<b>65<sup>th</sup></b>	<b>85<sup>th</sup></b>
	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>						
Consumer spending & CPI	41.38%	32 <sup>nd</sup>	42.42%	37 <sup>th</sup>	44.44%	44 <sup>th</sup>	48.51%	57 <sup>th</sup>	45.12%	46.24%	39.39%	44.74%	50.00%	57.14%
Economic trends and forecasting	53.69%	57 <sup>th</sup>	47.65%	35 <sup>th</sup>	60.98%	78 <sup>th</sup>	61.78%	80 <sup>th</sup>	51.09%	52.02%	44.44%	50.00%	56.25%	63.41%
Employment and labor supply	59.79%	64 <sup>th</sup>	50.88%	34 <sup>th</sup>	60.82%	68 <sup>th</sup>	62.16%	72 <sup>nd</sup>	55.25%	55.35%	47.50%	53.85%	60.00%	66.67%
GDP: calculation, use, and analysis	51.86%	45 <sup>th</sup>	46.89%	28 <sup>th</sup>	60.58%	76 <sup>th</sup>	59.79%	74 <sup>th</sup>	50.76%	52.82%	45.77%	51.28%	56.82%	63.83%
Inflation and recession	57.14%	46 <sup>th</sup>	50.46%	25 <sup>th</sup>	56.19%	41 <sup>st</sup>	65.32%	76 <sup>th</sup>	55.55%	57.82%	50.00%	56.82%	62.16%	68.87%
Interest rates, investment & fiscal policy	45.26%	34 <sup>th</sup>	42.13%	26 <sup>th</sup>	49.57%	50 <sup>th</sup>	55.32%	73 <sup>rd</sup>	46.47%	48.80%	41.86%	47.62%	52.78%	59.05%
International trade	48.79%	31 <sup>st</sup>	50.67%	36 <sup>th</sup>	52.22%	42 <sup>nd</sup>	57.76%	62 <sup>nd</sup>	52.90%	54.14%	47.37%	52.78%	58.33%	64.71%
<b>TOPIC TOTALS</b>	<b>51.54%</b>	<b>45<sup>th</sup></b>	<b>47.35%</b>	<b>27<sup>th</sup></b>	<b>55.60%</b>	<b>65<sup>th</sup></b>	<b>59.21%</b>	<b>78<sup>th</sup></b>	<b>51.08%</b>	<b>52.48%</b>	<b>46.67%</b>	<b>51.33%</b>	<b>55.33%</b>	<b>60.67%</b>

**COMPARATIVE DATA:**

- For 2017-18, performance exceeded Region 4 but was below all U.S. institutions taking the Peregrine exam.
- For 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20 & 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

<b>MACRO-ECONOMICS STATISTICS</b>				
<b>STATISTICS</b>	<b>2017-2018</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>
Sample Size	428	343	150	203
Mean Completion Time	3.8 minutes	3.5 minutes	3.3 minutes	3.5 minutes
Mean Score	51.54%	47.35%	55.60%	59.21%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	0.00%	0.00%	0.00%	0.00%
Median Score	60.00%	40.00%	60.00%	60%
Mode	40.00%	40.00%	60.00%	60%
Standard Deviation	26.48	25.08	25.37	25.40
Regression Analysis	Regression analysis [ <b>R<sup>2</sup> = +79</b> ] indicates a <b>positive trend</b> over the past four years.			
There was a <b>7.67% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).				

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

<b>MICRO-ECONOMICS RESULTS</b>														
<b>SUB-TOPICAL AREA</b>	<b>COLLEGE OF BUSINESS</b>								<b>ACBSP Region 4 %Corr.</b>	<b>ACBSP U.S. %Corr.</b>	<b>Required Scores for Percentiles</b>			
	<b>2017-18</b>		<b>2018-19</b>		<b>2019-20</b>		<b>2020-21</b>				<b>25<sup>th</sup></b>	<b>45<sup>th</sup></b>	<b>65<sup>th</sup></b>	<b>85<sup>th</sup></b>
	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>						
Microeconomic trends and analysis	58.78%	56 <sup>th</sup>	54.09%	35 <sup>th</sup>	62.95%	74 <sup>th</sup>	59.03%	57 <sup>th</sup>	56.16%	56.92%	50.88%	56.14%	60.66%	66.10%
Price, cost and profit	53.28%	53 <sup>rd</sup>	52.69%	51 <sup>st</sup>	52.49%	51 <sup>st</sup>	60.96%	83 <sup>rd</sup>	51.22%	52.10%	45.83%	51.16%	55.81%	61.36%
Spending and saving	57.49%	46 <sup>th</sup>	60.36%	57 <sup>th</sup>	59.88%	55 <sup>th</sup>	67.26%	81 <sup>st</sup>	56.91%	58.13%	51.35%	57.14%	61.90%	68.18%
Supply and demand	39.86%	17 <sup>th</sup>	44.33%	32 <sup>nd</sup>	50.64%	56 <sup>th</sup>	43.52%	29 <sup>th</sup>	47.60%	49.04%	42.29%	47.73%	52.50%	59.52%
<b>TOPIC TOTALS</b>	<b>53.46%</b>	<b>45<sup>th</sup></b>	<b>52.71%</b>	<b>41<sup>st</sup></b>	<b>57.20%</b>	<b>62<sup>nd</sup></b>	<b>58.33%</b>	<b>69<sup>th</sup></b>	<b>53.37%</b>	<b>54.37%</b>	<b>50.00%</b>	<b>53.33%</b>	<b>57.33%</b>	<b>62.00%</b>

### COMPARATIVE DATA:

- For 2017-18, performance exceeded Region 4 but was below all U.S. institutions taking the Peregrine exam.
- For 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20 & 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

<b>MICRO-ECONOMICS STATISTICS</b>				
<b>STATISTICS</b>	<b>2017-2018</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>
Sample Size	428	343	150	203
Mean Completion Time	3.8 minutes	3.4 minutes	3.4 minutes	3.5 minutes
Mean Score	53.46%	52.71%	57.20%	58.33%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	0.00%	0.00%	0.00%	0.00%
Median Score	60.00%	60.00%	60.00%	60%
Mode	60.00%	60.00%	60.00%	60%
Standard Deviation	25.54	25.40	24.31	27.20
Regression Analysis	Regression analysis [ $R^2 = +0.89$ ] indicates a <b>positive trend</b> over the past four years.			
	There was a <b>4.87% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).			

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

GLOBAL DIMENSIONS OF BUSINESS RESULTS														
SUB-TOPICAL AREA	COLLEGE OF BUSINESS								ACBSP Reg. 4 %Corr.	ACBSP U.S. %Corr.	Required Scores for Percentiles			
	2017-18		2018-19		2019-20		2020-21				25 <sup>th</sup>	45 <sup>th</sup>	65 <sup>th</sup>	85 <sup>th</sup>
	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile						
Foreign direct investment and trade	55.77%	46 <sup>th</sup>	52.18%	32 <sup>nd</sup>	59.63%	61 <sup>st</sup>	57.18%	52 <sup>nd</sup>	54.45%	56.71%	50.00%	55.54%	60.33%	66.67%
International corporate strategies	49.53%	36 <sup>th</sup>	47.07%	27 <sup>th</sup>	57.39%	67 <sup>th</sup>	54.94%	56 <sup>th</sup>	51.41%	53.12%	46.48%	51.79%	56.92%	63.07%
International governance and regulation	51.38%	52 <sup>nd</sup>	45.62%	27 <sup>th</sup>	51.26%	52 <sup>nd</sup>	52.81%	60 <sup>th</sup>	49.27%	50.58%	44.83%	49.29%	53.72%	59.67%
International patents and protections	54.11%	41 <sup>st</sup>	49.84%	25 <sup>th</sup>	59.94%	63 <sup>rd</sup>	58.42%	58 <sup>th</sup>	54.19%	56.28%	49.28%	55.00%	60.31%	66.67%
Multinational culture	49.13%	23 <sup>rd</sup>	52.32%	35 <sup>th</sup>	53.62%	40 <sup>th</sup>	59.85%	65 <sup>th</sup>	53.84%	55.72%	49.33%	54.82%	59.70%	65.22%
<b>TOPIC TOTALS</b>	<b>52.06%</b>	<b>38<sup>th</sup></b>	<b>49.48%</b>	<b>25<sup>th</sup></b>	<b>56.27%</b>	<b>59<sup>th</sup></b>	<b>56.65%</b>	<b>61<sup>st</sup></b>	<b>52.56%</b>	<b>54.44%</b>	<b>49.15%</b>	<b>55.33%</b>	<b>57.33%</b>	<b>62.67%</b>

### COMPARATIVE DATA:

- For 2017-18 & 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20 & 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

GLOBAL DIMENSIONS OF BUSINESS STATISTICS				
STATISTICS	2017-2018	2018-2019	2019-2020	2020-2021
Sample Size	428	343	150	203
Mean Completion Time	6.9 minutes	6.7 minutes	6.8 minutes	6.2 minutes
Mean Score	52.06%	49.48%	56.27%	56.65%
Maximum Score	100.00%	100.00%	100.00%	90.00%
Minimum Score	0.00%	0.00%	10.00%	10.00%
Median Score	50.00%	50.00%	60.00%	60%
Mode	40.00%	50.00%	60.00%	60%
Standard Deviation	20.71	20.08	21.35	20.46
Regression Analysis	Regression analysis [ $R^2 = +0.77$ ] shows a <b>positive trend</b> over the past four years			
There was a <b>4.59% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).				

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

INFORMATION MANAGEMENT SYSTEMS RESULTS														
SUB-TOPICAL AREA	COLLEGE OF BUSINESS								ACBSP Reg. 4 %Corr.	ACBSP U.S. %Corr.	Required Scores for Percentiles			
	2017-18		2018-19		2019-20		2020-21				25 <sup>th</sup>	45 <sup>th</sup>	65 <sup>th</sup>	85 <sup>th</sup>
	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile						
Artificial intelligence	52.82%	27 <sup>th</sup>	58.18%	44 <sup>th</sup>	61.25%	52 <sup>nd</sup>	65.78%	65 <sup>th</sup>	58.41%	60.28%	52.08%	58.49%	65.46%	73.17%
Data and information	67.45%	60 <sup>th</sup>	64.39%	48 <sup>th</sup>	66.29%	55 <sup>th</sup>	62.33%	41 <sup>st</sup>	62.68%	64.30%	57.78%	63.27%	68.67%	75.00%
Executive and decision-support systems	56.90%	38 <sup>th</sup>	53.70%	28 <sup>th</sup>	61.49%	51 <sup>st</sup>	66.14%	68 <sup>th</sup>	58.61%	60.71%	52.94%	59.18%	65.22%	73.47%
Expert systems	49.78%	32 <sup>nd</sup>	53.65%	45 <sup>th</sup>	61.59%	70 <sup>th</sup>	59.74%	64 <sup>th</sup>	53.14%	54.98%	46.67%	53.49%	60.00%	67.50%
Info. Mgmt. processes & procedures	66.48%	55 <sup>th</sup>	65.32%	51 <sup>st</sup>	69.28%	66 <sup>th</sup>	71.24%	73 <sup>rd</sup>	62.94%	64.85%	58.56%	64.00%	68.89%	75.00%
Internal and external networks	53.56%	27 <sup>th</sup>	57.18%	36 <sup>th</sup>	65.32%	60 <sup>th</sup>	62.39%	51 <sup>st</sup>	58.51%	61.09%	52.17%	60.12%	67.31%	75.00%
Simulation analysis	56.70%	49 <sup>th</sup>	53.03%	35 <sup>th</sup>	54.50%	41 <sup>st</sup>	59.91%	58 <sup>th</sup>	56.65%	57.61%	50.00%	55.56%	61.90%	70.21%
Software and hardware	64.07%	64 <sup>th</sup>	59.50%	45 <sup>th</sup>	64.12%	64 <sup>th</sup>	66.52%	72 <sup>nd</sup>	59.23%	60.33%	53.85%	59.18%	64.44%	70.59%
Telecommunications	58.86%	41 <sup>st</sup>	55.47%	31 <sup>st</sup>	70.91%	81 <sup>st</sup>	63.21%	56 <sup>th</sup>	58.18%	60.73%	53.06%	60.00%	65.85%	72.36%
<b>TOPIC TOTALS</b>	<b>58.74%</b>	<b>42<sup>nd</sup></b>	<b>57.87%</b>	<b>38<sup>th</sup></b>	<b>63.73%</b>	<b>62<sup>nd</sup></b>	<b>64.19%</b>	<b>63<sup>rd</sup></b>	<b>58.81%</b>	<b>60.63%</b>	<b>54.27%</b>	<b>59.33%</b>	<b>64.67%</b>	<b>70.14%</b>

### COMPARATIVE DATA:

- For 2017-18 & 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20 & 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

INFORMATION MANAGEMENT SYSTEMS STATISTICS				
STATISTIC	2017-2018	2018-2019	2019-2020	2020-2021
Sample Size	428	343	150	203
Mean Completion Time	6.2 minutes	5.9 minutes	6.1 minutes	5.3 Minutes
Mean Score	58.74%	57.87%	63.73%	64.19%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	0.00%	0.00%	10.00%	10.00%
Median Score	60.00%	60.00%	60.00%	70.00%
Mode	60.00%	60.00%	80.00%	70.00%
Standard Deviation	22.12	22.20	21.72	22.13
Regression Analysis	Regression analysis [ $R^2 = +0.87$ ] shows a <b>positive trend</b> over the past four years.			
There was a <b>5.45% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).				

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

LEGAL ENVIRONMENT OF BUSINESS RESULTS														
SUB-TOPICAL AREA	COLLEGE OF BUSINESS								ACBSP Region 4 %Corr.	ACBSP U.S. %Corr.	Required Scores for Percentiles			
	2017-18		2018-19		2019-20		2020-21				25 <sup>th</sup>	45 <sup>th</sup>	65 <sup>th</sup>	85 <sup>th</sup>
	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile						
Antitrust	65.69%	47 <sup>th</sup>	67.73%	56 <sup>th</sup>	71.61%	71 <sup>st</sup>	68.98%	61 <sup>st</sup>	63.21%	65.75%	59.18%	64.71%	70.00%	76.00%
Civil and criminal processes	53.37%	29 <sup>th</sup>	56.63%	40 <sup>th</sup>	56.00%	37 <sup>th</sup>	58.80%	47 <sup>th</sup>	56.19%	59.26%	52.00%	58.00%	63.46%	70.83%
Consumer protection	57.91%	39 <sup>th</sup>	58.13%	40 <sup>th</sup>	66.86%	75 <sup>th</sup>	57.08%	37 <sup>th</sup>	57.78%	60.21%	53.66%	59.18%	64.29%	70.83%
Equal employment opportunity	45.01%	26 <sup>th</sup>	42.39%	19 <sup>th</sup>	51.70%	49 <sup>th</sup>	53.85%	56 <sup>th</sup>	48.75%	52.07%	44.44%	50.98%	56.25%	63.27 <sup>th</sup>
Financial regulation	60.68%	40 <sup>th</sup>	55.18%	23 <sup>rd</sup>	63.70%	52 <sup>nd</sup>	60.78%	41 <sup>st</sup>	60.28%	62.72%	55.56%	61.70%	66.67%	73.51%
Government regulation of business	56.34%	30 <sup>th</sup>	54.43%	25 <sup>th</sup>	60.74%	44 <sup>th</sup>	67.34%	66 <sup>th</sup>	58.65%	62.20%	54.24%	60.96%	66.92%	74.07%
Legal agreements and documents	60.81%	50 <sup>th</sup>	55.75%	28 <sup>th</sup>	61.15%	51 <sup>st</sup>	61.79%	55 <sup>th</sup>	58.23%	60.35%	54.55%	59.52%	64.29%	69.89%
Liability	51.15%	57 <sup>th</sup>	45.48%	33 <sup>rd</sup>	50.00%	54 <sup>th</sup>	50.52%	54 <sup>th</sup>	47.59%	49.72%	43.14%	48.00%	53.33%	60.00%
Types of business organization	55.21%	35 <sup>th</sup>	54.52%	31 <sup>st</sup>	58.54%	49 <sup>th</sup>	60.10%	55 <sup>th</sup>	56.73%	58.58%	52.35%	57.49%	62.05%	68.18%
<b>TOPIC TOTALS</b>	<b>56.14%</b>	<b>35<sup>th</sup></b>	<b>54.46%</b>	<b>28<sup>th</sup></b>	<b>60.13%</b>	<b>55<sup>th</sup></b>	<b>60.54%</b>	<b>56<sup>th</sup></b>	<b>56.57%</b>	<b>59.22%</b>	<b>53.33%</b>	<b>58.01%</b>	<b>62.33%</b>	<b>67.67%</b>

### COMPARATIVE DATA:

- For 2017-18 & 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20 & 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

LEGAL ENVIRONMENT OF BUSINESS STATISTICS				
STATISTIC	2017-2018	2018-2019	2019-2020	2020-2021
Sample Size	428	343	150	203
Mean Completion Time	6.9 minutes	6.7 minutes	6.5 minutes	6.5 minutes
Mean Score	56.14%	54.46%	60.13%	60.54%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	0.00%	0.00%	10.00%	0.00%
Median Score	60.00%	50.00%	60.00%	60.00%
Mode	50.00%	50.00%	60.00%	60.00%
Standard Deviation	22.54	20.65	21.58	21.46
Regression Analysis	Regression analysis [ $R^2 = +0.81$ ] shows a <b>positive trend</b> over the past four years.			
There was a <b>4.40% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).				

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

<b>MANAGEMENT (OVERALL) RESULTS</b>														
SUB-TOPICAL AREA	COLLEGE OF BUSINESS								ACBSP Reg. 4 %Corr.	ACBSP U.S. %Corr.	Required Scores for Percentiles			
	2017-18		2018-19		2019-20		2020-21				25 <sup>th</sup>	45 <sup>th</sup>	65 <sup>th</sup>	85 <sup>th</sup>
	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile						
Continuous improvement	48.79%	37 <sup>th</sup>	46.97%	30 <sup>th</sup>	55.36%	59 <sup>th</sup>	66.05%	88 <sup>th</sup>	50.85%	52.70%	45.00%	51.28%	56.82%	64.74%
Corporate culture and climate	50.94%	32 <sup>nd</sup>	52.72%	40 <sup>th</sup>	54.24%	45 <sup>th</sup>	60.48%	71 <sup>st</sup>	52.92%	54.95%	48.72%	54.05%	58.54%	65.00%
Cost control	56.80%	49 <sup>th</sup>	54.90%	43 <sup>rd</sup>	58.39%	54 <sup>th</sup>	60.90%	63 <sup>rd</sup>	54.06%	56.72%	48.72%	55.26%	61.27%	68.42%
Data analysis tools	49.86%	41 <sup>st</sup>	46.36%	31 <sup>st</sup>	57.04%	68 <sup>th</sup>	62.70%	82 <sup>nd</sup>	50.56%	51.97%	44.74%	50.00%	56.10%	63.89%
HR manager roles and responsibilities	58.68%	43 <sup>rd</sup>	58.45%	41 <sup>st</sup>	69.57%	81 <sup>st</sup>	66.85%	73 <sup>rd</sup>	58.73%	60.38%	53.49%	59.46%	64.29%	71.05%
HR planning	64.55%	55 <sup>th</sup>	63.67%	51 <sup>st</sup>	65.41%	58 <sup>th</sup>	70.81%	79 <sup>th</sup>	61.18%	62.97%	56.82%	62.16%	66.67%	72.97%
Individual and group dynamics	56.78%	30 <sup>th</sup>	59.19%	37 <sup>th</sup>	62.22%	46 <sup>th</sup>	67.86%	65 <sup>th</sup>	60.12%	62.86%	54.76%	61.90%	67.57%	75.61%
Organizational charts and structure	46.70%	32 <sup>nd</sup>	42.96%	20 <sup>th</sup>	52.85%	54 <sup>th</sup>	51.72%	51 <sup>st</sup>	49.86%	51.98%	44.44%	50.00%	56.12%	63.41%
Organizational mission, vision & values	55.13%	45 <sup>th</sup>	52.22%	35 <sup>th</sup>	50.88%	31 <sup>st</sup>	57.89%	56 <sup>th</sup>	53.63%	55.92%	47.73%	55.00%	60.47%	67.48%
Quality management	50.94%	43 <sup>rd</sup>	46.74%	30 <sup>th</sup>	53.17%	51 <sup>st</sup>	61.63%	78 <sup>th</sup>	50.86%	52.74%	44.44%	51.28%	57.14%	64.86%
Recruiting and retention of employees	51.19%	19 <sup>th</sup>	52.25%	21 <sup>st</sup>	58.04%	43 <sup>rd</sup>	63.07%	64 <sup>th</sup>	57.01%	59.28%	52.63%	58.54%	63.16%	69.36%
Staffing decisions	70.26%	68 <sup>th</sup>	62.08%	35 <sup>th</sup>	63.57%	41 <sup>st</sup>	75.16%	84 <sup>th</sup>	63.08%	65.28%	58.97%	64.29%	69.23%	75.61%
<b>TOPIC TOTALS</b>	<b>55.00%</b>	<b>40<sup>th</sup></b>	<b>53.24%</b>	<b>31<sup>st</sup></b>	<b>58.53%</b>	<b>56<sup>th</sup></b>	<b>63.65%</b>	<b>77<sup>th</sup></b>	<b>55.38%</b>	<b>57.40%</b>	<b>51.84%</b>	<b>56.00%</b>	<b>60.33%</b>	<b>65.67%</b>

### COMPARATIVE DATA:

- For 2017-18 & 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20 & 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

<b>MANAGEMENT (OVERALL) STATISTICS</b>				
STATISTIC	2017-2018	2018-2019	2019-2020	2020-2021
Sample Size	428	343	150	203
Mean Completion Time	6.5 minutes	6.0 minutes	6.2 minutes	5.7 minutes
Mean Score	55.00%	53.24%	58.53%	63.65%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	0.00%	0.00%	10.00%	10.00%
Median Score	50.00%	50.00%	60.00%	70.00%
Mode	50.00%	50.00%	60.00%	60.00%
Standard Deviation	21.45	20.51	22.21	21.56
Regression Analysis	Regression analysis [ $R^2 = +0.88$ ] shows a <b>positive trend</b> over the past four years.			
	There was a <b>8.65% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).			

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

HUMAN RESOURCE MANAGEMENT RESULTS														
SUB-TOPICAL AREA	COLLEGE OF BUSINESS								ACBSP Reg. 4 %Corr.	ACBSP U.S. %Corr.	Required Scores for Percentiles			
	2017-18		2018-19		2019-20		2020-21				25 <sup>th</sup>	45 <sup>th</sup>	65 <sup>th</sup>	85 <sup>th</sup>
	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Corr.				
HR manager roles and responsibilities	58.68%	43 <sup>rd</sup>	58.45%	41 <sup>st</sup>	69.57%	81 <sup>st</sup>	66.85%	73 <sup>rd</sup>	58.73%	60.38%	53.49%	59.46%	64.29%	71.05%
HR planning	64.55%	55 <sup>th</sup>	63.67%	51 <sup>st</sup>	65.41%	58 <sup>th</sup>	70.81%	79 <sup>th</sup>	61.18%	62.97%	56.82%	62.16%	66.67%	72.97%
Recruiting and retention of employees	51.19%	19 <sup>th</sup>	52.25%	21 <sup>st</sup>	58.04%	43 <sup>rd</sup>	63.07%	64 <sup>th</sup>	57.01%	59.28%	52.63%	58.54%	63.16%	69.36%
Staffing decisions	70.26%	68 <sup>th</sup>	62.08%	35 <sup>th</sup>	63.57%	41 <sup>st</sup>	75.16%	84 <sup>th</sup>	63.08%	65.28%	58.97%	64.29%	69.23%	75.61%
<b>TOPIC TOTALS</b>	<b>61.27%</b>	<b>44<sup>th</sup></b>	<b>59.04%</b>	<b>34<sup>th</sup></b>	<b>58.53%</b>	<b>59<sup>th</sup></b>	<b>68.74%</b>	<b>79<sup>th</sup></b>	<b>60.14%</b>	<b>62.04%</b>	<b>56.86%</b>	<b>61.39%</b>	<b>65.35%</b>	<b>70.20%</b>

### COMPARATIVE DATA:

- For 2017-18, performance exceeded Region 4 but was below all U.S. institutions taking the Peregrine exam.
- For 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20 & 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

HUMAN RESOURCE MANAGEMENT STATISTICS				
STATISTIC	2017-2018	2018-2019	2019-2020	2020-2021
Sample Size	428	343	150	203
Mean Completion Time	2.1 minutes	2.0 minutes	2.1 minutes	1.8 minutes
Mean Score	61.27%	59.04%	64.20%	68.74%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	0.00%	0.00%	0.00%	0.00%
Median Score	67.00%	67.00%	67.00%	67.00%
Mode	67.00%	67.00%	100.00%	100.00%
Standard Deviation	30.23	29.59	30.64	27.20
Regression Analysis	Regression analysis [ $R^2 = +0.85$ ] shows a <b>positive trend</b> over the past four years.			
	There was a <b>7.47% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).			

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

<b>OPERATIONS/PRODUCTION MANAGEMENT RESULTS</b>														
<b>SUB-TOPICAL AREA</b>	<b>COLLEGE OF BUSINESS</b>								<b>ACBSP Region 4 %Corr.</b>	<b>ACBSP U.S. %Corr.</b>	<b>Required Scores for Percentiles</b>			
	<b>2017-18</b>		<b>2018-19</b>		<b>2019-20</b>		<b>2020-21</b>				<b>25<sup>th</sup></b>	<b>45<sup>th</sup></b>	<b>65<sup>th</sup></b>	<b>85<sup>th</sup></b>
	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>						
Continuous improvement	48.79%	37 <sup>th</sup>	46.97%	30 <sup>th</sup>	55.36%	59 <sup>th</sup>	66.05%	88 <sup>th</sup>	50.85%	52.70%	45.00%	51.28%	56.82%	64.74%
Cost control	56.80%	49 <sup>th</sup>	54.90%	43 <sup>rd</sup>	58.39%	54 <sup>th</sup>	60.90%	63 <sup>rd</sup>	54.06%	56.72%	48.72%	55.26%	61.27%	68.42%
Data analysis tools	49.86%	41 <sup>st</sup>	46.36%	31 <sup>st</sup>	57.04%	68 <sup>th</sup>	62.70%	82 <sup>nd</sup>	50.56%	51.97%	44.74%	50.00%	56.10%	63.89%
Quality management	50.94%	43 <sup>rd</sup>	46.74%	30 <sup>th</sup>	53.17%	51 <sup>st</sup>	61.63%	78 <sup>th</sup>	50.86%	52.74%	44.44%	51.28%	57.14%	64.86%
<b>TOPIC TOTALS</b>	<b>51.47%</b>	<b>42<sup>nd</sup></b>	<b>48.87%</b>	<b>31<sup>st</sup></b>	<b>56.08%</b>	<b>60<sup>th</sup></b>	<b>62.81%</b>	<b>83<sup>rd</sup></b>	<b>51.74%</b>	<b>53.59%</b>	<b>46.94%</b>	<b>52.00%</b>	<b>57.28%</b>	<b>63.46%</b>

### COMPARATIVE DATA:

- For 2017-18 & 2018-19, performance was below Region 4 and was below all U.S. institutions taking the Peregrine exam.
- For 2019-20 & 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

<b>OPERATIONS/PRODUCTION MANAGEMENT STATISTICS</b>				
<b>STATISTIC</b>	<b>2017-2018</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>
Sample Size	428	343	150	203
Mean Completion Time	2.2 minutes	2.0 minutes	2.1 minutes	1.9 minutes
Mean Score	51.47%	48.87%	56.08%	62.81%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	0.00%	0.00%	0.00%	0.00%
Median Score	50.00%	50.00%	67.00%	67.00%
Mode	67.00%	33.00%	100.00%	100.00%
Standard Deviation	30.85	30.32	31.44	33.22
Regression Analysis	Regression analysis [ $R^2 = +0.87$ ] shows a <b>positive trend</b> over the past four years.			
	There was a <b>11.34% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).			



## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

<b>ORGANIZATIONAL BEHAVIOR RESULTS</b>														
SUB-TOPICAL AREA	COLLEGE OF BUSINESS								ACBSP Reg. 4 %Corr.	ACBSP U.S. %Corr.	Required Scores for Percentiles			
	2017-18		2018-19		2019-20		2020-21				25 <sup>th</sup>	45 <sup>th</sup>	65 <sup>th</sup>	85 <sup>th</sup>
	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Corr.				
Corporate culture and climate	50.94%	32 <sup>nd</sup>	52.72%	40 <sup>th</sup>	54.24%	45 <sup>th</sup>	60.48%	71 <sup>st</sup>	52.92%	54.95%	48.72%	54.05%	58.54%	65.00%
Individual and group dynamics	56.78%	30 <sup>th</sup>	59.19%	37 <sup>th</sup>	62.22%	46 <sup>th</sup>	67.86%	65 <sup>th</sup>	60.12%	62.86%	54.76%	61.90%	67.57%	75.61%
Organizational charts and structure	46.70%	32 <sup>nd</sup>	42.96%	20 <sup>th</sup>	52.85%	54 <sup>th</sup>	51.72%	51 <sup>st</sup>	49.86%	51.98%	44.44%	50.00%	56.12%	63.41%
Organizational mission, vision & values	55.13%	45 <sup>th</sup>	52.22%	35 <sup>th</sup>	50.88%	31 <sup>st</sup>	57.89%	56 <sup>th</sup>	53.63%	55.92%	47.33%	55.00%	60.47%	67.48%
<b>TOPIC TOTALS</b>	<b>52.31%</b>	<b>33<sup>rd</sup></b>	<b>51.77%</b>	<b>31<sup>st</sup></b>	<b>55.31%</b>	<b>45<sup>th</sup></b>	<b>59.41%</b>	<b>62<sup>nd</sup></b>	<b>54.27%</b>	<b>56.56%</b>	<b>50.00%</b>	<b>55.10%</b>	<b>60.00%</b>	<b>66.67%</b>

### COMPARATIVE DATA:

- For 2017-18 & 2018-2019, performance was below Region 4 and also below all U.S. institutions taking the Peregrine exam.
- For 2019-20, performance exceeded Region 4 but was below all U.S. institutions taking the Peregrine exam.
- For 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

<b>ORGANIZATIONAL BEHAVIOR STATISTICS</b>				
STATISTIC	2017-2018	2018-2019	2019-2020	2020-2021
Sample Size	428	343	150	203
Mean Completion Time	2.2 minutes	2.0 minutes	2.0 minutes	2.0 minutes
Mean Score	52.31%	51.77%	55.31%	59.41%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	0.00%	0.00%	0.00%	0.00%
Median Score	50.00%	50.00%	67.00%	67.00%
Mode	67.00%	33.00%	67.00%	100.00%
Standard Deviation	30.69	31.82	29.84	31.59
Regression Analysis	Regression analysis [ $R^2 = +0.91$ ] shows a <b>positive trend</b> over the past four years.			
	There was a <b>7.10% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).			

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

<b>MARKETING RESULTS</b>														
<b>SUB-TOPICAL AREA</b>	<b>COLLEGE OF BUSINESS</b>								<b>ACBSP Reg. 4 %Corr.</b>	<b>ACBSP U.S. %Corr.</b>	<b>Required Scores for Percentiles</b>			
	<b>2017-18</b>		<b>2018-19</b>		<b>2019-20</b>		<b>2020-21</b>				<b>25<sup>th</sup></b>	<b>45<sup>th</sup></b>	<b>65<sup>th</sup></b>	<b>85<sup>th</sup></b>
	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>	<b>%Corr.</b>	<b>%Tile</b>						
Marketing research, planning & strategy	47.16%	44 <sup>th</sup>	43.23%	28 <sup>th</sup>	51.91%	68 <sup>th</sup>	51.20%	65 <sup>th</sup>	47.92%	48.27%	42.59%	47.18%	50.99%	56.67%
People	66.95%	52 <sup>nd</sup>	64.90%	45 <sup>th</sup>	65.13%	46 <sup>th</sup>	71.54%	70 <sup>th</sup>	63.93%	65.54%	59.02%	64.71%	69.84%	76.07%
Place	55.84%	41 <sup>st</sup>	52.90%	32 <sup>nd</sup>	60.08%	55 <sup>th</sup>	63.98%	66 <sup>th</sup>	55.82%	58.54%	50.82%	56.86%	63.33%	70.73%
Price	60.59%	52 <sup>nd</sup>	58.63%	45 <sup>th</sup>	60.56%	52 <sup>nd</sup>	63.41%	64 <sup>th</sup>	57.67%	59.54%	52.94%	58.33%	63.49%	70.18%
Product	64.26%	36 <sup>th</sup>	63.09%	32 <sup>nd</sup>	65.06%	40 <sup>th</sup>	73.01%	73 <sup>rd</sup>	64.38%	66.91%	60.87%	66.13%	70.97%	76.79%
Promotion	57.22%	47 <sup>th</sup>	53.86%	34 <sup>th</sup>	63.30%	70 <sup>th</sup>	66.32%	79 <sup>th</sup>	55.42%	57.87%	50.98%	56.60%	61.70%	68.63%
<b>TOPIC TOTALS</b>	<b>58.79%</b>	<b>47<sup>th</sup></b>	<b>55.98%</b>	<b>32<sup>nd</sup></b>	<b>61.07%</b>	<b>58<sup>th</sup></b>	<b>65.12%</b>	<b>76<sup>th</sup></b>	<b>57.54%</b>	<b>59.42%</b>	<b>54.00%</b>	<b>58.33%</b>	<b>62.33%</b>	<b>68.00%</b>

**COMPARATIVE DATA:**

- For 2017-18, performance was below all U.S. institutions taking the Peregrine exam but exceeded Region 4.
- For 2018-19, performance was below all U.S. institutions taking the Peregrine exam and was also below Region 4.
- For 2019-20 & 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

<b>MARKETING STATISTICS</b>				
<b>STATISTIC</b>	<b>2017-2018</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>
Sample Size	428	343	150	203
Mean Completion Time	6.6 minutes	6.0 minutes	6.3 minutes	6.0 minutes
Mean Score	58.79%	55.98%	61.07%	65.12%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	10.00%	10.00%	0.00%	10.00%
Median Score	60.00%	60.00%	60.00%	70.00%
Mode	60.00%	60.00%	70.00%	70.00%
Standard Deviation	20.77	20.58	21.21	21.67
Regression Analysis	Regression analysis [ $R^2 = +0.81$ ] shows a <b>positive trend</b> over the past four years.			
	There was a <b>6.33% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).			

## 2017-2021 College of Business Performance Results Peregrine Outbound Exam-All 1,124 Test Takers

QUANTITATIVE RESEARCH TECHNIQUES & STATISTICS RESULTS														
SUB-TOPICAL AREA	COLLEGE OF BUSINESS								ACBSP Region 4 %Corr.	ACBSP U.S. %Corr.	Required Scores for Percentiles			
	2017-18		2018-19		2019-20		2020-21				25 <sup>th</sup>	45 <sup>th</sup>	65 <sup>th</sup>	85 <sup>th</sup>
	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile	%Corr.	%Tile						
Descriptive statistics	54.77%	47 <sup>th</sup>	53.45%	41 <sup>st</sup>	61.43%	73 <sup>rd</sup>	55.70%	50 <sup>TH</sup>	54.25%	55.38%	49.12%	54.24%	59.18%	65.00%
Hypothesis testing	54.55%	43 <sup>rd</sup>	56.50%	51 <sup>st</sup>	61.07%	68 <sup>th</sup>	60.78%	67 <sup>TH</sup>	54.38%	56.16%	48.89%	54.76%	60.00%	67.39%
Inferential statistics	49.20%	58 <sup>th</sup>	46.63%	47 <sup>th</sup>	54.22%	76 <sup>th</sup>	53.85%	74 <sup>TH</sup>	46.46%	47.52%	40.82%	46.00%	50.98%	57.50%
Population sampling	54.87%	45 <sup>th</sup>	54.90%	45 <sup>th</sup>	51.60%	34 <sup>th</sup>	63.12%	69 <sup>TH</sup>	55.17%	56.51%	48.08%	54.84%	61.40%	69.09%
Probability	50.38%	35 <sup>th</sup>	50.19%	35 <sup>th</sup>	60.27%	67 <sup>th</sup>	61.27%	70 <sup>TH</sup>	53.03%	54.76%	46.74%	53.45%	59.62%	66.09%
Significance levels	51.89%	52 <sup>nd</sup>	49.00%	41 <sup>st</sup>	55.23%	63 <sup>rd</sup>	59.86%	76 <sup>TH</sup>	50.74%	51.46%	43.40%	50.00%	56.00%	62.96%
Type I and Type II errors	44.84%	44 <sup>th</sup>	41.76%	33 <sup>rd</sup>	48.54%	58 <sup>th</sup>	48.49%	58 <sup>TH</sup>	44.98%	46.24%	39.29%	45.10%	50.00%	56.86%
<b>TOPIC TOTALS</b>	<b>51.43%</b>	<b>46<sup>th</sup></b>	<b>50.12%</b>	<b>40<sup>th</sup></b>	<b>55.67%</b>	<b>64<sup>th</sup></b>	<b>57.39%</b>	<b>70<sup>TH</sup></b>	<b>51.19%</b>	<b>52.49%</b>	<b>46.59%</b>	<b>51.00%</b>	<b>56.00%</b>	<b>61.67%</b>

**COMPARATIVE DATA:**

- For 2017-18, performance exceeded Region 4 but was below all U.S. institutions taking the Peregrine exam.
- For 2018-19, performance was below Region 4 and was also below all U.S. institutions taking the Peregrine exam.
- For 2019-20 & 2020-21, performance exceeded Region 4 and also exceeded all U.S. institutions taking the Peregrine exam.

STATS for QUANTITATIVE RESEARCH TECHNIQUES & STATISTICS				
STATISTIC	2017-2018	2018-2019	2019-2020	2020-2021
Sample Size	428	343	150	203
Mean Completion Time	7.3 minutes	6.4 minutes	6.9 minutes	6.3 minutes
Mean Score	51.43%	50.12%	55.67%	57.39%
Maximum Score	100.00%	100.00%	100.00%	100.00%
Minimum Score	0.00%	10.00%	20.00%	10.00%
Median Score	50.00%	50.00%	50.00%	60.00%
Mode	60.00%	50.00%	50.00%	80.00%
Standard Deviation	21.83	22.10	20.28	21.12
Regression Analysis	Regression analysis [ $R^2 = +0.88$ ] shows a <b>positive trend</b> over the past four years.			
There was a <b>5.96% improvement</b> in the number of correct responses from year 1 (2017-18) to year 4 (2020-21).				