



**PRESIDENCY  
UNIVERSITY**

Private University Estd. in Karnataka State by Act No. 41 of 2013



**SCHOOL OF INFORMATION SCIENCE**  
**DEPARTMENT OF BSc.-DS**

Ref. No: PU/SOE-SOIS/BSc.-DS/ATR/BOS-3/2022-23

Date: 10-07-2023

**Action taken Report on Curriculum Feedback- 3<sup>rd</sup> BOS**

**Feedback/suggestions from Student and action taken report**

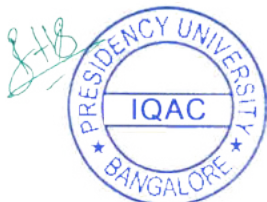
Sl. No.	Feedback	Action Taken
1	Most of the students are recommended for timely updation of curriculum	College developed a mechanism to design and timely updation of curriculum by considering experts opinion
2	Courses related to industrial needs to be added in the curriculum	The Department offers 5 courses in the suggested fields

Based on the feedback received from stakeholders, related courses (Annexure 1) were revised. Few new courses (Annexure 2) were also included based on the feedback received from stakeholders

**Annexure – 1**

**List of Courses in which Content Revision is undertaken for the Academic Year 2022-23 (BSc. DS Program)**

S. No.	COURSE	Course Code	Credits
1	NIL		
2			



**Annexure – 2**

**List of New Courses included for the Academic Year 2022-23 (BSc. DS Program)**

<b>S. No.</b>	<b>COURSE</b>	<b>Course Code</b>	<b>Credits</b>
1	Relational Database Management systems	BDS2003	3
2	Matrix Computations for Data Science	MAT2023	2
3	Operating Systems and Unix Programming	CSA1006	3
4	Programming in Java	BDS1005	3
5	R Programming for Data science	CSA2019	3
6	Graph Theory	MAT2028	3
7	Artificial Intelligence	BDS2004	3
8	Data Warehousing and Data mining	BDS2007	3
9	Fundamentals of Software Engineering	BCA2009	3
10	Capstone Project	CSA3001	4





**PRESIDENCY  
UNIVERSITY**

Private University Estd. in Karnataka State by Act No. 41 of 2013



**SCHOOL OF INFORMATION SCIENCE**

**DEPARTMENT OF BSc.-DS**

Ref. No: PU/SOE-SOIS/BSc.-DS/ATR/BOS-03/2022-23

Date: 10-07-2023

**Action taken Report on Curriculum Feedback- 3<sup>rd</sup> BOS**

**Feedback/suggestions from Faculty Members and action taken report**

Sl. No.	Feedback	ActionTaken
1	It is suggested to implement the best practices of industry in our curriculum so that the students are employable.	BSc. DS dept. has Experts from Industry in BoS committee, and we take suggestions and include their recommendations in our curriculum. Advisory committee is formulated to meet the above suggestions
2	More focus on interdisciplinary research.	The students and faculty members are involved in interdisciplinary research. The students are encouraged to interdisciplinary projects and Innovative projects.

Based on the feedback received from stakeholders, related courses (Annexure 1) were revised. Few new courses (Annexure 2) were also included based on the feedback received from stake holders

**Annexure – 1**

**List of Courses in which Content Revision is undertaken for the Academic Year 2022-23 (BSc. DS Program)**

S. No.	COURSE	Course Code	Credits
1	NIL		



**Annexure – 2**

**List of New Courses included for the Academic Year 2022-23 (BSc. DS Program)**

<b>S. No.</b>	<b>COURSE</b>	<b>Course Code</b>	<b>Credits</b>
1	Relational Database Management systems	BDS2003	3
2	Matrix Computations for Data Science	MAT2023	2
3	Operating Systems and Unix Programming	CSA1006	3
4	Programming in Java	BDS1005	3
5	R Programming for Data science	CSA2019	3
6	Graph Theory	MAT2028	3
7	Artificial Intelligence	BDS2004	3
8	Data Warehousing and Data mining	BDS2007	3
9	Fundamentals of Software Engineering	BCA2009	3
10	Capstone Project	CSA3001	4





**PRESIDENCY  
UNIVERSITY**

Private University Estd. in Karnataka State by Act No. 41 of 2013



**SCHOOL OF INFORMATION SCIENCE**  
**DEPARTMENT OF BSc.-DS**

Ref. No: PU/SOE-SOIS/BSc.-DS/ATR/BOS-3/2022-23

Date: 10-07-2023

**Action taken Report on Curriculum Feedback- 3<sup>st</sup> BOS**

**Feedback/suggestions from Employer and action taken report**

Sl. No.	Feedback	ActionTaken
1	Multi-disciplinary courses need to be implemented	Students have the option of selecting discipline and open electives of their choice
2	Courses related to industrial needs to be added in the curriculum	The Department offers 5 courses in the suggested fields

Based on the feedback received from stakeholders, related courses (Annexure 1) were revised. Few new courses (Annexure 2) were also included based on the feedback received from stakeholders

**Annexure – 1**

**List of Courses in which Content Revision is undertaken for the Academic Year 2022-23 (BSc. DS Program)**

S. No.	COURSE	Course Code	Credits
1	NIL		
2			



**Annexure – 2**

**List of New Courses included for the Academic Year 2022-23 (BSc. DS Program)**

<b>S. No.</b>	<b>COURSE</b>	<b>Course Code</b>	<b>Credits</b>
1	Relational Database Management systems	BDS2003	3
2	Matrix Computations for Data Science	MAT2023	2
3	Operating Systems and Unix Programming	CSA1006	3
4	Programming in Java	BDS1005	3
5	R Programming for Data science	CSA2019	3
6	Graph Theory	MAT2028	3
7	Artificial Intelligence	BDS2004	3
8	Data Warehousing and Data mining	BDS2007	3
9	Fundamentals of Software Engineering	BCA2009	3
10	Capstone Project	CSA3001	4

