

## **Summary of Changes in Programmes under UGCF**

### **4.0.1.20(e) Changes in the position of DSC/DSE/GE papers for the students admitted in the year 2023-2024, and onwards:**

1. The courses on Numerical Optimization and Introduction to Parallel Programming being too theoretical have been made elective. In their places, the courses on Computer Graphics and Cloud Computing have been made core courses.
2. The position of the courses **Internet Technologies: Web App Design and Development** and **Advanced Web Programming** has been swapped for better sequencing.

**NEP-UGCF**

**Changes in position of DSC/DSE/GE papers for the students admitted in the year 2023-2024, and onwards:**

<b>SN o</b>	<b>Course Name</b>	<b>Existing Position</b>	<b>Recommended Minutes</b>
<b>1</b>	Numerical Optimization	DSC09 in B.Sc(H) Computer Sc. in IIIrd Semester	DSE in VI Semester
<b>2</b>	Computer Graphics	DSE in VI Semester	DSC09 in B.Sc(H) Computer Sc. in IIIrd Semester
<b>3</b>	Introduction to Parallel Programming	DSC18 in B.Sc(H) Computer Sc. in VIth Semester	DSE in VI Semester
<b>4</b>	Cloud Computing	DSE in VI Semester	DSC18 in B.Sc(H) Computer Sc. in VIth Semester
<b>5.</b>	Internet Technologies: Web App Design and Development	GE6b: Internet Technologies: Web App Design and Development in VIth semester	GE5b: Internet Technologies: Web App Design and Development in Vth semester
<b>6.</b>	Advanced Web Programming	GE5b: Advanced Web Programming in Vth semester	GE6b: Advanced Web Programming in VIth semester

**Addition to GE in Semester VI:**

Data Privacy course has been added as G.E. in VI semester.