# Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal
## New Scheme of Examination as per AICTE Flexible Curricula
## V Semester Bachelor of Technology (B.Tech.) 3 D Animation & Graphics  *(w.e.f. July, 2022)*

| S.No. | Subject Code | Category | Subject Name | Maximum Marks Allotted | | | | | Total Marks | Contact Hours per week | | | Total Credits |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Theory | | | Practical | | | | | | |
| | | | | End Sem. | Mid Sem. Exam. | Quiz/ Assignment | End Sem | Term work / Lab Work & Sessional | | L | T | P | |
| 1. | AG 501 | DC | Operating Systems | 70 | 20 | 10 | 30 | 20 | 150 | 3 | - | 2 | 4 |
| 2. | AG 502 | DC | Animation | 70 | 20 | 10 | 30 | 20 | 150 | 3 | - | 2 | 4 |
| 3. | AG 503 | DE | Department Elective | 70 | 20 | 10 | - | - | 100 | 3 | 1 | - | 4 |
| 4. | AG 504 | OE | Open Elective | 70 | 20 | 10 | - | - | 100 | 3 | - | - | 3 |
| 5. | AG 505 | D Lab | Advanced Java Lab | - | - | - | 30 | 20 | 50 | - | - | 4 | 2 |
| 6. | AG 506 | O/E Lab | Graphic Design Lab | - | - | - | 30 | 20 | 50 | - | - | 4 | 2 |
| 7. | BT 407 | IN | Evaluation of Internship-II | | | | | 100 | 100 | | | 6 | 3 |
| 8. | | IN | Internship-III | To be completed anytime during Fifth/Sixth semester. Its evaluation/credit to be added in Seventh Semester. | | | | | | | | | |
| 9. | AG 508 | P | Minor Project I/Seminar | - | - | - | - | 50 | 50 | - | - | 4 | 2 |
| 10. | Additional Credits# | #Additional credits can be earned through successful completion of credit based MOOC's Courses available on SWAYAM platform (MHRD) at respective UG level. | | | | | | | | | | | |
| | | | Total | 280 | 80 | 40 | 120 | 230 | 750 | 12 | 1 | 22 | 24 |

| Department Electives (Select any One) | Open Electives (Select any One) |
|---|---|
| AG503 (A) Artificial Intelligence | AG504 (A) Lighting and Rendering Techniques |
| AG503 (B) Software Engineering | AG504 (B)  Media Ethics and IPR |
| AG503 (C) Microprocessor and Interfacing | AG504 (C) Digital Image Processing |