**CURRICULUM PLAN 2023-24**

**B.A. (H) Geography**

**Semester –II**

**Name of the Teacher: Dr. Nidhi G. Behl**

**Paper Name & Paper Code: Environmental Impact and Risk Assessment- SEC**

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| **Unit No.** | **Name of Topic** | **Tutorial/Assignment/ Presentation etc.** | **Allocation of Lectures** | **Assessment Tasks** | **Teaching and Learning**  **Activity** |
| 1 | Based on the given project details, classify them as Category A and  Category B1 and B2 projects. | Assignment and test | 1-10 February 2024 | Practical file | Lecture and  Ppt |
| 2 | Prepare the scope of any recent developmental project of Category A  which received Environmental Clearance. | Assignment and test | 11-28 February 2024 | Practical file | Lecture and  Ppt |
| 3 | To prepare a questionnaire and compilation of primary data to study the scope of the project based on public participation. | Assignment | 1-7 March 2024 | Practical file and viva | Lecture and  Ppt |
| 4 | Identify the impacts due to a Mining Project using the checklist method. | Assignment | 7-14 March 2024 | Practical file and viva | Lecture and  Ppt |
| 5 | Based on the impacts identified in Activity 4, formulate mitigating  measures for the project. | Assignment and test | 15-21 March 2024 | Practical file and viva | Lecture and  Ppt |
| 6 | Determine the impacts due to a large-scale hydropower project in a given  state using the matrix method and geo-spatial data. | Assignment | 1-7 April 2024 | Practical file | Lecture and  Ppt |
| 7. | Prepare an environmental management plan for a mining project. | Assignment and test | 8- 13 April 2024 | Practical file | Lecture and  Ppt |
| 8 | To conduct a public hearing for any project and prepare a draft for the process | Assignment | 14- 20 April 2024 | Practical file | Lecture and  Ppt |
| 9. | Prepare a brief life cycle assessment of a smartphone. | Assignment | 21April -30 April 2024 | Practical file | Lecture and  Ppt |
| 10. | Prepare a brief EIA report of a River Valley Project | Assignment and test | 1 May-10 May 2024 | Practical file | Lecture and  Ppt |