Reg. No. \_\_\_\_\_\_\_\_\_\_\_\_\_



**End Semester Examination – Nov / Dec – 2019**

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| **Code :** | **14BI2034** | **Duration :** | **3hrs** |
| **Sub. Name :** | **SCIENTIFIC WRITING** | **Max. Marks :** | **100** |

**ANSWER ALL QUESTIONS (5 x 20 = 100 Marks)**

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| **Q. No.** | **Sub Div.** | **Questions** | **Course**  **Outcome** | **Marks** |
| 1. | a. | Explain the various factors to be considered in reducing the reading time of an article. | CO1 | 10 |
| b. | Illustrate the importance of reading tool kit in the formulation of an research article. | CO1 | 10 |
| **(OR)** | | | | |
| 2. |  | What is knowledge gap? Explain the importance of research log book for keeping track of the knowledge gap of an research scholar. | CO1 | 20 |
|  |  |  |  |  |
| 3. | a. | State the different factors to be considered in controlling the reading energy of a reader with suitable examples. | CO1 | 10 |
| b. | Discuss in detail the various factors to be considered in creating reading momentum of an article. | CO1 | 10 |
| **(OR)** | | | | |
| 4. |  | Discuss in detail the effective parameters to be adopted to ensure the fluidity in reading to fulfill readers’ expectations with necessary examples. | CO2 | 20 |
|  |  |  |  |  |
| 5. |  | Explain the different factors to be considered in writing abstracts and introduction of an arcticle and state its importance. | CO3 | 20 |
| **(OR)** | | | | |
| 6. |  | Describe the role of additional resources in drafting an efficient article and maximizing the chance of publications with necessary examples. | CO3 | 20 |
|  |  |  |  |  |
| 7. | a. | Discuss in detail the formulation of skeleton of the paper and its importance with suitable examples. | CO3 | 10 |
| b. | Explain the essential steps to be adopted before drafting a research article. | CO3 | 10 |
| **(OR)** | | | | |
| 8. |  | Illustrate the different linguistic points to be noted in writing an article and write the role of identifying the referees for effective review of an article. | CO2 | 20 |
|  | | **Compulsory**: |  |  |
| 9. |  | Discuss in detail the steps to be adopted in drafting a good review article and its state its purpose. | CO2 | 20 |