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Enrolment No:



UNIVERSITY OF PETROLEUM AND ENERGY STUDIES

End Semester Examination, December 2022

Course: Scientific Writing
Program: MSc (Nutrition & Dietetics)
Course Code: HSCC8007

Semester: 3rd
Time : 03 hrs.
Max. Marks: 100

Instructions:

SECTION A (20Qx1.5M=30Marks)

| S. No. | (20QXI:5IVI—30IVIdI KS) | Marks | CO |
|---|---|-------|-----|
| S. 1NO. | | Marks | CO |
| Q 1 | Discuss the function of Web of Science database. | 1.5 | CO4 |
| Q 2 | ` _ | | CO3 |
| Q 3 | | | CO1 |
| Q 4 | | | CO4 |
| Q 5 | | | CO1 |
| Q 6 | Explain the role of newspaper in science communication. | | CO5 |
| Q 7 | | | CO5 |
| Q 8 | | | CO1 |
| Q 9 | | | CO1 |
| Q 10 | Write the difference between open access and subscription article. | 1.5 | CO2 |
| Q 11 | Discuss the roles of article reviewer. | 1.5 | CO4 |
| Q 12 | Discuss the importance of abstract in the article. | 1.5 | CO1 |
| Q 13 Discuss the role of editor in manuscript processing. | | 1.5 | CO5 |
| Q 14 | Write two differences between editorial and commentary. | 1.5 | CO2 |
| Q 15 | Write three characters of a good or successful article. | 1.5 | CO3 |
| Q 16 | Write two differences between annual report and book chapter. | 1.5 | CO1 |
| Q 17 | Discuss common mistakes in writing introduction. | 1.5 | CO1 |
| Q 18 | Discuss why generally we don't write materials and methods in review article? | 1.5 | CO1 |
| Q 19 | Can we add references in the abstract? Yes/No. | 1.5 | CO3 |
| Q 20 | Write the full form of PubMed. | 1.5 | CO1 |
| | SECTION B | | |
| | (4Qx5M=20 Marks) | | |
| Q 1 | What is case study? Write the difference between primary and secondary data collection. | 5 | CO1 |
| Q 2 | Write five points for good research title. | 5 | CO1 |
| Q 2 Q 3 | What is scientific communication? Discuss the role of electronics media in scientific communication. | 5 | CO2 |
| Q 4 | Discuss the structure of meta-review article? Mention why abstract is kept in the beginning of the article. | 5 | CO3 |

| SECTION-C (2Qx15M=30 Marks) | | | | |
|--------------------------------|--|----|-----|--|
| Q 1 | Discuss the rules of scientific writing. Write the common mistakes in writing materials and methods. | 15 | CO4 | |
| Q 2 | What is research article? Discuss in detail the structure of research article. | 15 | CO2 | |
| SECTION-D (2Qx10M=20 Marks) | | | | |
| Q 1 | Before planning a manuscript, discuss how you should be able to align it with your paper. | 10 | CO1 | |
| Q 2 | What is conflict of interest? Discuss the role of corresponding author in research article. | 10 | CO5 | |