

This question paper contains 2 printed pages.

MAY - 2009-10

1599

Your Roll No.....

MLIS / IISem.

J

Paper M-111(b) : PRINT AND ELECTRONIC SOURCES
AND LITERATURE IN NATURAL SCIENCES
(INTERDISCIPLINARY PAPER)



Click Title for Syllabus

Time : 3 hours

Maximum Marks : 70

*(Write your Roll No. on the top immediately
on receipt of this question paper.)*

Attempt all questions.

1. Either, 1.1 Discuss the major development and trends in
Chemistry during 20th century.

Or, 1.2 Define the concepts 'Information Needs',
'Information Wants', and 'Information
Demands'. Discuss, the various categories
of information needs. 12.5

2. Either, 2.1 What do you understand by information
seeking behaviour? Discuss, with examples
the various information sources required by
Biologists.

Or, 2.2 Discuss the usefulness of periodical as a
primary channel of S&T information.
Examine by giving examples, the
bibliographical control of this category of
literature. 12.5

P.T.O

3. Either, 3.1 Mention the check points found suitable for evaluation of online databases. Evaluate WOS (Web of Sciences) or SCOPUS.

Or, 3.2 Discuss the concepts, 'Consortia and Subject Gateways'. Describe online services in the field of Physical sciences. 12.5

4. Either, 4.1 'IACR act as UGC in context of Higher education in agriculture in India'. In the light of above, discuss the role of ICAR in the growth and development of agricultural education, research and extension in India.

Or, 4.2 Discuss the major activities of NISCAIR, IEEE and DESIDOC. 12.5

5. Write notes on any *four* of the following :

- (i) HJ Bhabha
- (ii) Dr. APJ Abdul Kalam
- (iii) Charles Robert Darwin
- (iv) Isaac Newton
- (v) Indian Science Abstracts
- (vi) AGRICOLA.

(5 x 4)