# **DU MPhil Phd in Library N Information Science**

Topic:- DU\_J19\_MPHIL\_LIS

# 1) Which of the following sampling "relies on referrals from initial sampling units to generate additional sampling units"?

#### [Question ID = 378]

- 1. Simple Random Sampling [Option ID = 1511]
- 2. Snowball Sampling [Option ID = 1512]
- 3. Systematic Sampling [Option ID = 1509]
- 4. Stratified Random Sampling [Option ID = 1510]

#### **Correct Answer:-**

• Systematic Sampling [Option ID = 1509]

#### 2) Which of the following feature incorporated in Fifth Generation of Computers?

#### [Question ID = 377]

- 1. Artificial Intelligence [Option ID = 1506]
- 2. Integrated circuits [Option ID = 1505]
- 3. Multiple access [Option ID = 1507]
- 4. Federation of databases [Option ID = 1508]

#### **Correct Answer:-**

Integrated circuits [Option ID = 1505]

# 3) Which of the following is not a programming language?

# [Question ID = 371]

- 1. ASCII [Option ID = 1483]
- 2. COBOL [Option ID = 1481]
- 3. BASIC [Option ID = 1482]
- 4. FORTRAN [Option ID = 1484]

#### **Correct Answer:-**

• COBOL [Option ID = 1481]

# 4) Which of the following is the first step of 'Ellis's Behavioural Model of information seeking strategies'?

#### [Question ID = 409]

- 1. Situation [Option ID = 1635]
- 2. Initiation [Option ID = 1633]
- 3. Selection [Option ID = 1636]
- 4. Starting [Option ID = 1634]

• Initiation [Option ID = 1633]

# 5) Which of the following information source is not considered as grey literature:

#### [Question ID = 402]

- 1. Pamphlet [Option ID = 1606]
- 2. Brochure [Option ID = 1605]
- 3. Handbook [Option ID = 1608]
- 4. Working paper [Option ID = 1607]

# **Correct Answer:-**

• Brochure [Option ID = 1605]

# 6) Which of the following is an open source graphic designing software?

### [Question ID = 376]

- 1. Inkscape [Option ID = 1501]
- 2. Adobe [Option ID = 1502]
- 3. Vista [Option ID = 1504]
- 4. Pen [Option ID = 1503]

#### **Correct Answer:-**

• Inkscape [Option ID = 1501]

### 7) Which of the following is an example of Federated search engine:

# [Question ID = 375]

- 1. Picaso [Option ID = 1499]
- 2. Knimbus [Option ID = 1498]
- 3. KOHA [Option ID = 1500]
- 4. SOUL [Option ID = 1497]

#### **Correct Answer:-**

• SOUL [Option ID = 1497]

# 8) In which year, the Raja Rammohun Roy Library Foundation was established?

# [Question ID = 361]

- 1. 1987 [Option ID = 1444]
- 2. 1977 [Option ID = 1443]
- 3. 1973 [Option ID = 1442]
- 4. 1972 [Option ID = 1441]

#### **Correct Answer:-**

• 1972 [Option ID = 1441]

# 9) 'Newspaper Clipping Service' is an example of:

#### [Question ID = 404]

- 1. Current Awareness Service [Option ID = 1613]
- 2. Abstracting and indexing Service [Option ID = 1616]
- 3. Selective Dissemination of Information [Option ID = 1614]
- 4. Document Delivery Service [Option ID = 1615]

#### **Correct Answer:-**

• Current Awareness Service [Option ID = 1613]

#### 10) 'Cyber Space' term was introduced by:

#### [Question ID = 374]

- 1. Bill Gates [Option ID = 1496]
- 2. William Gibson [Option ID = 1494]
- 3. Donald Neuth [Option ID = 1493]
- 4. Irish Mitty [Option ID = 1495]

#### **Correct Answer:-**

Donald Neuth [Option ID = 1493]

# 11) 'AGRICOLA' is an online database of:

#### [Question ID = 405]

- 1. United States Department of Agriculture [Option ID = 1617]
- 2. Ministry of Agriculture, India [Option ID = 1619]
- 3. Indian Agriculture Research Institute, India [Option ID = 1618]
- 4. Food and Agriculture Organisation [Option ID = 1620]

#### **Correct Answer:-**

• United States Department of Agriculture [Option ID = 1617]

#### 12) 'Dataview' is a:

#### [Question ID = 379]

- 1. Reference management software [Option ID = 1514]
- 2. Bibliometrics software [Option ID = 1516]
- 3. Citation building software [Option ID = 1515]
- 4. Anti-Plagiarism software [Option ID = 1513]

#### **Correct Answer:-**

Anti-Plagiarism software [Option ID = 1513]

#### 13) 'Selective Dissemination of Information' service was introduced by:

# [Question ID = 398]

- 1. H.Peter Luhn [Option ID = 1589]
- 2. B.C. Vickery [Option ID = 1591]
- 3. Peter Hernon [Option ID = 1590]
- 4. F. W. Lancaster [Option ID = 1592]

• H.Peter Luhn [Option ID = 1589]

# 14) "A reasoning where we start with certain particular statements and conclude with a universal statement" is called:

# [Question ID = 380]

- 1. Inductive reasoning [Option ID = 1518]
- 2. Transcendental reasoning [Option ID = 1520]
- 3. Deductive reasoning [Option ID = 1517]
- 4. Abnormal reasoning [Option ID = 1519]

#### **Correct Answer:-**

• Deductive reasoning [Option ID = 1517]

# 15) "Information Literacy Competency Standards for Higher Education" was prepared by:

#### [Question ID = 392]

- 1. AASL [Option ID = 1565]
- 2. SCONUL [Option ID = 1568]
- 3. ACRL [Option ID = 1566]
- 4. IFLA [Option ID = 1567]

#### **Correct Answer:-**

AASL [Option ID = 1565]

#### 16) A platform for submission of Ph.D theses online in full text in India is known as:

#### [Question ID = 400]

- 1. Shodhsindhu [Option ID = 1597]
- 2. Shodhdhara [Option ID = 1598]
- 3. Shodhganga [Option ID = 1599]
- 4. Shodhgangotri [Option ID = 1600]

#### **Correct Answer:-**

• Shodhsindhu [Option ID = 1597]

#### 17) Linux is an example of:

#### [Question ID = 373]

- 1. System software [Option ID = 1490]
- 2. Reference management software [Option ID = 1492]
- 3. Application software [Option ID = 1489]
- 4. Library software [Option ID = 1491]

#### **Correct Answer:-**

Application software [Option ID = 1489]

#### In a research article to refer an immediate preceding reference, which of the following is used:

# [Question ID = 387]

- 1. Loc. cit [Option ID = 1547]
- 2. Ibid [Option ID = 1546]
- 3. Op.cit [Option ID = 1545]
- 4. Referred to above [Option ID = 1548]

#### **Correct Answer:-**

• Op.cit [Option ID = 1545]

# 19) Indian Institute of Advanced Studies is located at:

#### [Question ID = 407]

- 1. Shimla [Option ID = 1627]
- 2. Dharmsala [Option ID = 1628]
- 3. Mumbai [Option ID = 1626]
- 4. New Delhi [Option ID = 1625]

#### **Correct Answer:-**

• New Delhi [Option ID = 1625]

#### 20) Indian Council of Agricultural Research Library is also known as:

#### [Question ID = 403]

- 1. Prof. M. S. Swaminathan Library [Option ID = 1612]
- 2. Dr. Mohinder Singh Randhawa Library [Option ID = 1609]
- 3. Dr. Rajendra Prasad Library [Option ID = 1611]
- 4. Acharya N. G. Ranga Library [Option ID = 1610]

#### **Correct Answer:-**

• Dr. Mohinder Singh Randhawa Library [Option ID = 1609]

# 21) Online version of McGraw-Hill Encyclopaedia of Science and Technology can be access through:

# [Question ID = 408]

- 1. EbscoHost [Option ID = 1629]
- 2. Elsevier [Option ID = 1630]
- 3. Science Direct [Option ID = 1631]
- 4. Access Science [Option ID = 1632]

#### **Correct Answer:-**

EbscoHost [Option ID = 1629]

# 22) Who is the publisher of 'Sear's List of Subject Headings' 22<sup>nd</sup> edition?

# [Question ID = 364]

- 1. S.R.Ranganathan [Option ID = 1453]
- 2. H.W.Wilson [Option ID = 1455]

- 3. J.D.Brown [Option ID = 1454]
- 4. C.A.Cutter [Option ID = 1456]

• S.R.Ranganathan [Option ID = 1453]

# 23) Who devised the 'Rules for a Printed Dictionary Catalogue'?

# [Question ID = 363]

- 1. S. R. Ranganathan [Option ID = 1449]
- 2. S. Lubetzky [Option ID = 1450]
- 3. A. Panizzi [Option ID = 1452]
- 4. C. A. Cutter [Option ID = 1451]

#### **Correct Answer:-**

• S. R. Ranganathan [Option ID = 1449]

# 24) Who defined the term 'information literate' as "a person must be able to recognize when information is needed and have the ability to locate, evaluate and use effectively the needed information"?

# [Question ID = 391]

- 1. ALA [Option ID = 1562]
- 2. SLA [Option ID = 1561]
- 3. IFLA [Option ID = 1563]
- 4. CILIP [Option ID = 1564]

#### **Correct Answer:-**

• SLA [Option ID = 1561]

#### 25) Who introduced the concept of 'Scientific Management'?

#### [Question ID = 365]

- 1. F.W. Taylor [Option ID = 1460]
- 2. Henry Fayol [Option ID = 1457]
- 3. Peter Drucker [Option ID = 1459]
- 4. C.I. Barnard [Option ID = 1458]

#### **Correct Answer:-**

Henry Fayol [Option ID = 1457]

#### 26) Who developed the 'Research Cycle' information literacy problem solving model?

#### [Question ID = 388]

- 1. Follett [Option ID = 1551]
- 2. Berkowitz [Option ID = 1550]
- 3. McKenzie [Option ID = 1552]
- 4. David Loertscher [Option ID = 1549]

#### **Correct Answer:-**

• David Loertscher [Option ID = 1549]

#### 27) In which year, the ISBD(M) was first published?

### [Question ID = 367]

- 1. 1970 [Option ID = 1467]
- 2. 1968 [Option ID = 1465]
- 3. 1969 [Option ID = 1466]
- 4. 1971 [Option ID = 1468]

#### **Correct Answer:-**

• 1968 [Option ID = 1465]

### 28) In which year, the 'British Museum Catalogue of Printed Books' was published?

#### [Question ID = 366]

- 1. 1839 [Option ID = 1461]
- 2. 1840 [Option ID = 1462]
- 3. 1841 [Option ID = 1463]
- 4. 1842 [Option ID = 1464]

#### **Correct Answer:-**

1839 [Option ID = 1461]

# 29) In which year, the 'CeRA Consortium' was started?

# [Question ID = 360]

- 1. 2006 [Option ID = 1439]
- 2. 2007 [Option ID = 1440]
- 3. 2005 [Option ID = 1438]
- 4. 2004 [Option ID = 1437]

#### **Correct Answer:-**

2004 [Option ID = 1437]

# 30) Weblogs are used to create the website for:

#### [Question ID = 370]

- 1. Public information [Option ID = 1479]
- 2. Publishing information regularly [Option ID = 1477]
- 3. Web designers information [Option ID = 1480]
- 4. Research information [Option ID = 1478]

#### **Correct Answer:-**

Publishing information regularly [Option ID = 1477]

# 31) If the size of the study population is very small, the following sampling method will give better results.

# [Question ID = 381]

- 1. Random [Option ID = 1522]
- 2. Stratified [Option ID = 1521]
- 3. Census [Option ID = 1524]
- 4. Purposive [Option ID = 1523]

Stratified [Option ID = 1521]

# 32) If the information is presented in a circle and it is partitioned into variable segments to represent the magnitude of the variable is known as:

### [Question ID = 385]

- 1. Bar chart [Option ID = 1538]
- 2. Pie chart [Option ID = 1537]
- 3. Line chart [Option ID = 1539]
- 4. Histogram [Option ID = 1540]

#### **Correct Answer:-**

Pie chart [Option ID = 1537]

# 33) In 'Seven Faces of Information Literacy', which face discusses information literacy experienced as controlling information?

#### [Question ID = 393]

- 1. Second Face [Option ID = 1570]
- 2. First Face [Option ID = 1569]
- 3. Fourth Face [Option ID = 1572]
- 4. Third Face [Option ID = 1571]

# **Correct Answer:-**

• First Face [Option ID = 1569]

# 34) In 'Big6' information literacy model, which skill discusses the critical thinking of appropriate product for bibliographic citations?

# [Question ID = 395]

- 1. Evaluation [Option ID = 1579]
- 2. Synthesis [Option ID = 1580]
- 3. Use of information [Option ID = 1577]
- 4. Location and access [Option ID = 1578]

#### **Correct Answer:-**

• Use of information [Option ID = 1577]

#### 35) Zero based Budgeting was introduced by:

#### [Question ID = 401]

- 1. Friedrich Hayek [Option ID = 1604]
- 2. Peter Pyhrr [Option ID = 1603]
- 3. Milton Friedman [Option ID = 1601]
- 4. Paul Krugman [Option ID = 1602]

• Milton Friedman [Option ID = 1601]

# 36) To understand the IT based tools relevant to the work of today's researcher is known as:

#### [Question ID = 389]

- 1. Tool Literacy [Option ID = 1556]
- 2. Resource Literacy [Option ID = 1553]
- 3. Research Literacy [Option ID = 1554]
- 4. Publishing Literacy [Option ID = 1555]

# **Correct Answer:-**

• Resource Literacy [Option ID = 1553]

# 37) 'Google' the most famous search engine was developed in:

#### [Question ID = 372]

- 1. 2006 [Option ID = 1486]
- 2. 2008 [Option ID = 1488]
- 3. 2007 [Option ID = 1487]
- 4. 2005 [Option ID = 1485]

#### **Correct Answer:-**

• 2005 [Option ID = 1485]

#### 38) Zip's law basically deals with:

# [Question ID = 386]

- 1. Publication of articles [Option ID = 1542]
- 2. Frequency of occurrence of words [Option ID = 1543]
- 3. Citation of articles [Option ID = 1544]
- 4. Productivity of scientists [Option ID = 1541]

#### **Correct Answer:-**

Productivity of scientists [Option ID = 1541]

### 39) In SCONUL model, which pillar discusses on the skills to understand organization of data?

# [Question ID = 390]

- 1. Identify [Option ID = 1558]
- 2. Present [Option ID = 1559]
- 3. Scope [Option ID = 1557]
- 4. Gather [Option ID = 1560]

#### **Correct Answer:-**

• Scope [Option ID = 1557]

# 40) NASSDOC is associated with:

#### [Question ID = 369]

- 1. Indian Council of Historical Research [Option ID = 1473]
- 2. Indian Council of Philosophical Research [Option ID = 1474]
- 3. Indian Council of Medical Research [Option ID = 1475]
- 4. Indian Council of Social Science Research [Option ID = 1476]

#### **Correct Answer:-**

• Indian Council of Historical Research [Option ID = 1473]

#### 41) National Digital Library of India is being developed by:

#### [Question ID = 362]

- 1. IIT Delhi [Option ID = 1445]
- 2. IIT Roorkee [Option ID = 1446]
- 3. IIT Bombay [Option ID = 1448]
- 4. IIT Kharagpur [Option ID = 1447]

#### **Correct Answer:-**

• IIT Delhi [Option ID = 1445]

# 42) Robert S. Taylor's theories (1968) describes the development of information needs as, Unconscious need, Conscious need and

#### [Question ID = 406]

- 1. Satisfied need [Option ID = 1622]
- 2. Pursued need [Option ID = 1623]
- 3. Compromised need [Option ID = 1621]
- 4. Recognized need [Option ID = 1624]

# **Correct Answer:-**

• Compromised need [Option ID = 1621]

#### 43) The survey, in which same people are interviewed two or more times is known as:

#### [Question ID = 383]

- 1. Descriptive study [Option ID = 1531]
- 2. Panel study [Option ID = 1532]
- 3. Cross sectional study [Option ID = 1530]
- 4. Trend study [Option ID = 1529]

#### **Correct Answer:-**

Trend study [Option ID = 1529]

# 44) The variable which can take any value in the range of the two variables is known as:

#### [Question ID = 384]

- 1. Discrete variable [Option ID = 1534]
- 2. Qualitative variable [Option ID = 1536]
- 3. Nominal variable [Option ID = 1533]
- 4. Continuous variable [Option ID = 1535]

• Nominal variable [Option ID = 1533]

# 45) The statistical technique which measures the association between two nominal variables or between nominal and ordinal variables is known as:

#### [Question ID = 382]

- 1. Correlation coefficient [Option ID = 1525]
- 2. Chi Square [Option ID = 1526]
- 3. Contingency measure [Option ID = 1527]
- 4. Simple regression [Option ID = 1528]

#### **Correct Answer:-**

• Correlation coefficient [Option ID = 1525]

# 46) The founder Chairman of 'Indian Council of Philosophical Research' was:

#### [Question ID = 399]

- 1. Bhagwan Das [Option ID = 1593]
- 2. S. Radhakrishnan [Option ID = 1596]
- 3. D.P. Chattopadhyaya [Option ID = 1594]
- 4. Bhau Kalchuri [Option ID = 1595]

#### **Correct Answer:-**

Bhagwan Das [Option ID = 1593]

#### 47) The term 'Paperless society' was coined by:

#### [Question ID = 368]

- 1. Melvil Dewey [Option ID = 1472]
- 2. Jenifer Rowley [Option ID = 1470]
- 3. F. W. Lancaster [Option ID = 1471]
- 4. W C Sayers [Option ID = 1469]

# **Correct Answer:-**

• W C Sayers [Option ID = 1469]

#### 48) The multilingual thesaurus of INIS is maintained in:

# [Question ID = 396]

- 1. 12 languages [Option ID = 1582]
- 2. 10 languages [Option ID = 1583]
- 3. 8 languages [Option ID = 1584]
- 4. 14 languages [Option ID = 1581]

#### **Correct Answer:-**

14 languages [Option ID = 1581]

# Research Library Group (RLG) founded in 1974 was later on merged with one of the following:

# [Question ID = 397]

- 1. ALA [Option ID = 1586]
- 2. IFLA [Option ID = 1585]
- 3. OCLC [Option ID = 1587]
- 4. SLA [Option ID = 1588]

#### **Correct Answer:-**

• IFLA [Option ID = 1585]

# 50) Research process through which problem solving and self-directed learning skills are fostered is known as:

# [Question ID = 394]

- 1. Digital Literacy [Option ID = 1576]
- 2. Information Literacy [Option ID = 1573]
- 3. Computer Literacy [Option ID = 1574]
- 4. Media Literacy [Option ID = 1575]

#### **Correct Answer:**

• Information Literacy [Option ID = 1573]