

ESTRATTA

DOMANDA N. 3

3. L'apporto della biblioteca allo sviluppo della Scienza aperta: scenario, fonti normative europee e nazionali applicabili, opportunità e criticità per lo sviluppo di nuovi servizi.

TESTO DA LEGGERE E TRADURRE:

3.

The advancement in technologies and the resultant effect of broadening the horizon of scholarly communication have driven universities to be more ‘research centric’, in line with their objective of advancing the frontiers of knowledge. As such, the production of research in universities has experienced a drastic increase in recent times. The International Association of Scientific, Technical and Medical Publishers (STM) in their 2021 global brief showed that the publication of research articles experienced a growth rate of between 3 and 6.5% (STM, 2021). This was corroborated by Elsevier (cited in Science Business, 2023) when they noted an important growth in scholarly production especially in the Global South.

PROVA INFORMATICA WORD

Creare un file di 5 pagine (vuote); impostare la numerazione delle pagine, con numero di pagina in basso al centro, in modo che la prima pagina sia diversa dalle altre

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DOMANDA N. 13

13. Document delivery e prestito interbibliotecario. L'organizzazione del servizio, anche in termini di distribuzione dei compiti tra il personale e tenendo conto delle norme applicabili.

TESTO DA LEGGERE E TRADURRE:

13.

RDM is explained as a research component specifically dealing with proper organization and preservation of research data for the purpose of current and future access and use (Chawinga and Zinn, 2020).

Research data management is simply explained as the intentional or deliberate processes involved in gathering, storing, protecting and disseminating data created or curated during the period of research (Nwabugwu and Godwin, 2020). The overall aim of this unique activity is ensuring there is no loss of valuable and viable research data, and also to promote data sharing and re-use. Appropriate RDM in university libraries today encourages the practice of reproducibility and re-use of data by scholars and researchers.

PROVA INFORMATICA WORD

Generare una tabella di 3 colonne e 3 righe, impostando il bordo esterno di colore verde e di grandezza 6 pt



DOMANDA N. 15

15. La gestione amministrativa e biblioteconomica dei periodici: metodologia, strumenti, soluzioni organizzative.

TESTO DA LEGGERE E TRADURRE:

15.

The activities carried out during the processes of RDM serve as a springboard for collaborations, data reproducibility and the evolution of the research and scholarship landscape.

This reiterates the benefits of proper management of research data in the form of RDM.

University libraries today are institutions trusted with the responsibilities of acquiring, organizing, storing, preserving and disseminating data and information, and these include research data. Payal and

Manorama (2019) noted that libraries serve as prime stewards for these responsibilities given the expertise of their professionals in organizing and safeguarding information. Their core mission revolves around the preservation of knowledge, making them well equipped to handle data archiving and curation tasks effectively. Leveraging their extensive experience, librarians have adeptly established institutional repositories, showcasing their proficiency in managing vast amounts of data/information.

PROVA INFORMATICA WORD

Creare un modello di documento (file .dotx) che includa intestazione, piè di pagina, font predefiniti e uno stile personalizzato per i paragrafi (tipo font, grandezza del font, allineamento del testo).

ESTRATTA



DOMANDA N. 11

11. Metodi, strumenti, fonti normative, soluzioni organizzative per la valutazione delle proposte d'acquisto di risorse bibliografiche.

TESTO DA LEGGERE E TRADURRE:**11.**

Emerald was selected because it contains a large amount of literature in the field of LIS and sits well with the constructs of the study. ProQuest and Google Scholar were selected because they contain a large amount of multi-disciplinary full text articles published by different academic publishers around the world. This aligns well with the global scope of this study. A primary inclusion criterion for literature used in this study was that the studies were published within the last five years (2019 to 2023). Studies published before 2019 were excluded from the study. The researchers reviewed and selected the relevant literature within a two-week period, and completed the entire study within a three-month period while adhering to the highest ethical standards.

PROVA INFORMATICA WORD

Inserire un elenco numerato (da 1 a 5); in un secondo paragrafo continuare la numerazione precedente

ESTRATTA

DOMANDA N. 16

16. Nell'ambito del processo di Valutazione della Qualità della Ricerca, il/la candidato/a illustri le modalità attraverso le quali può svilupparsi il supporto offerto dalle strutture bibliotecarie al conferimento dei prodotti della ricerca da parte dei ricercatori dell'Ateneo

TESTO DA LEGGERE E TRADURRE

16.
Engaging in data archiving
and curation seamlessly aligns with their established
responsibilities, reflecting a natural extension
of their long-standing commitment in these domains.
Although Payal and Manorama's (2019) study
explains the imperatives of RDM practices in academic
libraries, the study offers limited practical guidance
on how libraries can effectively implement these
services into their operations. Case studies, examples
of successful RDM initiatives and best practices
would guide libraries from different regions in the
implementation of RDMS. Payal and Manorama's
(2019) study is limited to academic libraries in India,
thus, the findings lack power of generalization to the
global context, and as such, may not represent the
global landscape of RDM practice.

PROVA INFORMATICA EXCEL

Genera un elenco di numeri da 1 a 10, inserendo da tastiera solo il primo valore e poi utilizzare il mouse.
Quindi applica una formattazione condizionale, colorando solamente i valori superiori a 8.

E'

DOMANDA N. 12

12. L'aggiornamento delle collezioni bibliografiche: metodi, strumenti, fonti normative, soluzioni organizzative per la pianificazione degli acquisti.

TESTO DA LEGGERE E TRADURRE:

12.

Synopsis of research data management in university libraries.

In this digital era, research data are viewed as a product and not just a means to an end. The usefulness of research data is no longer terminated at the point of data analysis and publication of research findings.

Research data have become more useful by the practice of data sharing and data re-use in the academic community. The life cycle of research data is no longer linear but now cyclic, where research data are being used by other scholars even after a research project has been completed. Hence, the need for RDM cannot be overemphasized.

PROVA INFORMATICA EXCEL

Imposta l'area di stampa per includere solo le celle A1:D20.

DOMANDA N. 1

1. Formulare una proposta di digitalizzazione di parte del patrimonio bibliografico: criteri di selezione delle opere, possibili finalità della digitalizzazione, norme applicabili.

TESTO DA LEGGERE E TRADURRE

1

The implementation and delivery of research data management services (RDMS) in university libraries are at different levels of realization, most of which are far from satisfactory. There is therefore need for discussions around issues that will stimulate the success of RDM programmes in university libraries. Consequently, this paper discusses data literacy and technological infrastructure as prerequisites for the successful implementation of RDMS in university libraries. The paper discusses data literacy in the context of RDM implementation. It also reveals the various competency areas to focus on in developing a data literate librarian.

PROVA INFORMATICA WORD

1. Impostare una tabella con 3 colonne e 5 righe, con la prima riga di intestazione formattata in grassetto

DOMANDA N. 4

4. Come formulare una proposta di assegnazione di budget per la sottoscrizione di abbonamenti a risorse elettroniche: i criteri, gli indicatori e gli strumenti tecnici e normativi applicabili.

TESTO DA LEGGERE E TRADURRE:**4.**

The growth in research articles could prompt a corresponding increase in research data.

Taylor (2023) revealed a rapid growth of these data from 2010 to 2023 and projected a 19.2% compound annual growth by 2025. This growth, if not well handled, could result in 'research data overload', where researchers could be overwhelmed by the avalanche of research data in circulation, beyond their ability to effectively and efficiently utilize them. This reinforces the need for research data management (RDM), which has emerged as an issue of concern to researchers and academics in universities around the world.

PROVA INFORMATICA EXCEL

Generare una tabella con 2 colonne; nella prima colonna inserire i nomi (come nome città, cognomi, ecc.) e nella seconda, i valori numerici, in modo casuale (esempio: 4,7,14,1,3,10...).

DOMANDA N. 37

37. Quale può essere il ruolo della biblioteca nell'ambito dei programmi per la Digital literacy?

TESTO DA LEGGERE E TRADURRE:

37.

Additionally, the participants of the study stressed the significance of understanding interrelationships among data, modifying data for use in various contexts and combining diverse data in a strategic way, as areas of consideration in the development of data literacy.

As university libraries teach information literacy skills as part of their training programmes, they must begin to teach data literacy in the same manner, given that the trend in knowledge currently favors issues around research data. This is why Nwagwu (2024) advocates the teaching of data literacy in academic libraries, which would add to their research support portfolio.

PROVA INFORMATICA WORD

Applicare intestazioni/piedi di pagina diversi per pagine pari e dispari.

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DOMANDA N. 33

33. Progettare una biblioteca a scaffale aperto H24: quali strumenti e quali soluzioni organizzative?

TESTO DA LEGGERE E TRADURRE:

33.

Since not all libraries can afford to engage specialized workers in the area of RDM, retraining library staff has become crucial to them in achieving data literacy (Anene and Ebifagha, 2021). The authors underscored the need for library professionals to become data literate in a bid to get involved in the range of data-related activities. Data literacy competence can be developed through professional development opportunities that enhance LIS professionals' expertise, helping them to adapt to changing trends and to develop the necessary skills to address evolving challenges in handling research data.

PROVA INFORMATICA WORD

Inserire una forma; rendere il bordo spesso 4 pt. Scrivere del testo accanto alla forma.

ESTRATTA

DOMANDA N. 22

22. Il/La candidato/a esponga le fasi del processo di predisposizione del budget annuale e triennale di una biblioteca universitaria centralizzata a servizio di vari dipartimenti.

TESTO DA LEGGERE E TRADURRE:

22.

Such trainings should be targeted at the acquisition of specific skills like basic computer skills, metadata, digital preservation, curation, copyright and the publication process, as well as the skills for handling experimental data, computer modelled data, simulated.

The level of preparedness of university libraries may still be at an early stage since they still have a lot of work to do as it pertains to the provision of RDMS. Tang and Hu (2019) in their study on provision of RDMS in academic libraries underscored this claim. However, the study revealed that there are variations in the RDMS offered in institutions in the United States of America and in non-USA countries.

PROVA INFORMATICA EXCEL

Generare una tabella con 2 colonne e 12 righe; nella prima inserire il nome dei mesi, nella seconda un valore casuale sotto l'intestazione "Incasso". Creare un grafico a colonne per visualizzare l'andamento degli incassi



DOMANDA N. 32

32. I sistemi di Information Discovery per l'integrazione bibliografica delle collezioni locali e online: caratteristiche tecniche e possibili indicatori per valutarne la qualità, anche alla luce delle "funzioni utente" del IFLA Library Reference Model.

TESTO DA LEGGERE E TRADURRE:**32.**

Without a robust knowledge of the data, and by extension RDM, RDM implementation in university libraries will be an effort in futility. This aligns with the assertion of Koltay (2019) that without data literacy education, RDM is inconceivable since those who will utilize the data must be taught how to comprehend, analyse and apply their findings. By implication, LIS professionals need to be trained to become data literate as a prerequisite for the successful implementation of RDM programmes and delivery of RDMS in university libraries.

PROVA INFORMATICA EXCEL

In fondo ad una lista di numeri di una colonna, inserire la media

DOMANDA N. 29

29. Information literacy dal supporto alla didattica istituzionale al public engagement. Come strutturare un corso aperto anche al pubblico esterno e quali iniziative prendere per renderlo efficace, coinvolgendo il personale della biblioteca

TESTO DA LEGGERE E TRADURRE:

29

Data literacy as a requirement for RDM implementation in university libraries.

Data from research activities are the core element of every RDM practice. It is therefore critical that the deployment of RDM in university libraries require that the personnel who will be involved in RDMS have gained mastery in the handling of research data. This mastery, which connotes data literacy, encompasses 'the ability to identify, collect, evaluate, analyze, interpret, critique, present, and protect data' (Central Michigan University (CMU) Libraries, 2023).

PROVA INFORMATICA WORD

Inserire un elenco puntato con almeno 4 voci. Poi aggiungere due sottolivelli e convertire in elenco numerato.

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DOMANDE N. 18

18. L'organizzazione dell'approvvigionamento delle risorse bibliografiche e documentali in forma elettronica e cartacea: il/la candidato/a illustri metodi e soluzioni tecniche, soffermandosi in particolare sulle procedure per la stipula dei contratti per l'accesso alle risorse elettroniche.

TESTO DA LEGGERE E TRADURRE:

18.

Thus, undertaking the tasks of data archiving and curation seamlessly aligns with their established expertise (Baily, 2023; Tammaro et al., 2019), marking a continuation of their efforts in maintaining and preserving valuable knowledge resources. However, Hombali's (2022) assertion lacked empirical support as it relied solely on secondary sources. The lack of empirical evidence in the form of surveys or case studies limits the ability to reach an objective and strong conclusion about the effectiveness of librarians in the delivery of RDMS.
The unique and important function of RDM carried out by university libraries today centres around certain components such as the needed infrastructure and resources, policy formulations and framework trainings, data preservation and access, collaborations, etc.

PROVA INFORMATICA EXCEL

Centrare il contenuto delle celle A1:D1 mettendolo in grassetto

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DOMANDA N. 24

24. Il/La candidato/a esponga i contenuti essenziali di una carta dei servizi di una biblioteca di Ateneo, analizzando in particolare la missione della struttura, i soggetti coinvolti e i servizi offerti.

TESTO DA LEGGERE E TRADURRE:

24.

Thus, there is a critical need for targeted and accessible professional development initiatives tailored to empower librarians with the competencies required for successful RDM service provision (Mavodza, 2022). However, it is worthy to note that Tang and Hu (2019) hinged their findings on self-reported data among librarians with varied levels of awareness of RDMS. This increases the likelihood of inaccurate reporting of data. Also, this method of data collection is considered a major limitation, as responses are likely to be subjective. A possible solution to this would be the triangulation of data using a combination of semi-structured interviews and surveys.

PROVA INFORMATICA EXCEL

Inserire una tabella con i dati di almeno 5 prodotti (nome, quantità, prezzo unitario, totale) e usa le formule per calcolare il totale di ogni riga.

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DOMANDA N. 39

39. Il/La candidato/a ipotizzi di sviluppare un progetto di conservazione digitale del patrimonio bibliografico tenendo conto degli standard internazionali e delle infrastrutture nazionali esistenti nel settore della conservazione del patrimonio culturale digitale.

TESTO DA LEGGERE E TRADURRE:

39.

When researchers within the university community be so trained, it will be easier for them to comply with policies and standards required by university libraries to successfully implement RDM. Therefore, for the overall success of RDM in university libraries, their personnel should be equipped with the requisite trainings to effectively handle data; and when they become data literate, they would be expected to train academics within the university community. However, Palsdottir's (2021) study hinged on a limited scope of variables as it focussed only on aspects of data management such as metadata, data management training methods and data management plans. This limited scope provides a narrow view and understanding of RDM practices.

PROVA INFORMATICA WORD

Creare un'intestazione diversa per le pagine pari e dispari, in modo che quella pari contenga il testo allineato a sinistra, le dispari, a destra.

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DOMANDA N. 27

27. Le “vie” dell’open access: come la biblioteca può supportare l’Ateneo nello sviluppo di attività orientate al “green”, al “gold” e al “diamond” (o “platinum”) open access e come prevenire i rischi del “red” open access?

TESTO DA LEGGERE E TRADURRE:

27.

This therefore reinforces the need to examine and understand the challenges facing RDMS practices from a more general perspective, as the findings of Chawinga and Zinn (2020) were limited to health-related programmes and not all fields of human knowledge. Additionally, there is the concern of possible response bias, as the data were selfreported by the respondents.

Despite the need for librarians to continuously develop pertinent skills required for the effective delivery of RDM, some studies have shown the possession of relevant competencies by librarians.

PROVA INFORMATICA WORD

Creare un documento con almeno due sezioni: la prima in formato verticale, la seconda in orizzontale, con intestazioni diverse.

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DOMANDA N. 38

38. Quale può essere il ruolo del bibliotecario nella transizione verso un uso sempre più ampio dell'intelligenza artificiale, tanto in riferimento agli ambienti digitali frequentati da studenti e ricercatori, quanto in riferimento ai servizi di gestione bibliografica?

TESTO DA LEGGERE E TRADURRE:

38.

By organizing data literacy programmes with the aim of heightening awareness on data, increasing knowledge about data, enhancing proper handling and management of data, strengthening the effective use of data and their preservation, university libraries would certainly be engaging in RDMS. This aligns with the quantitative study of Palsdottir (2021), where findings revealed that researchers' understanding of data management needed to be urgently increased (due to their poor level of knowledge) and that there was a need to provide them with training for the effective application of data management methods.

PROVA INFORMATICA EXCEL

Creare una tabella con 2 colonne: nella prima inserire i nomi di 8 facoltà; nella seconda il numero di studenti che vi afferiscono; quindi creare un filtro che mostri solo le facoltà con studenti superiori alla media delle facoltà

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DOMANDA N. 28

28. Gli Integrated Library System (ILS) per la gestione bibliografica e la verifica dei requisiti necessari per la qualità.

TESTO DA LEGGERE E TRADURRE:

28.

Chawinga and Zinn (2020), in their study on librarians' RDM competencies, noted that they displayed moderate proficiency in various RDM tasks, particularly in tasks such as transitioning data to updated file formats (56.2%), crafting preservation metadata (56.2%), moving digital content to repositories (62.5%) and gathering data directly from creators (75%). These findings indicate that librarians and the university library as an institution hold significant potential to influence the RDM landscape within universities, by leveraging their existing expertise. They have the opportunity to demonstrate to researchers, through their activities, that they are ideally positioned within the university community to carry out RDM activities effectively.

PROVA INFORMATICA EXCEL

Inserire valori numerici in modo casuale a partire dalla cella A1, su tre colonne e cinque righe; poi predisporre la stampa solo delle prime 3 righe

DOMANDA N. 25

25. Le possibili soluzioni per la collocazione efficace delle risorse cartacee in una biblioteca tra magazzino e scaffale aperto e tra monografie e periodici: aspetti organizzativi, tecnologie applicabili e normative da considerare.

TESTO DA LEGGERE E TRADURRE:

25.

The development and delivery of RDMS in university libraries have not been without challenges. Tang and Hu (2019) noted that some challenges encountered in the provision of RDMS include paucity of staff (51.9%), poor marketing and outreach of RDM services (29.6%) and poor collaborative understanding among departments (29.6%). Chawinga and Zinn (2020) also opined that lack of skills among personnel is one of the major challenges clogging the advancement of RDM today. This deficiency was attributed to a lack of sufficient professional development opportunities tailored to equip librarians with the necessary competencies to excel in RDM-related roles.

PROVA INFORMATICA WORD

Creare un documento con tre titoli e dei sottotitoli, usando gli stili predefiniti di Word (Titolo 1, Titolo 2, ecc.). Poi salvare in PDF.

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DOMANDA N. 30

30. La gestione del front office. Valutare le possibili criticità in ordine alla gestione del personale. Quali possibili soluzioni?

TESTO DA LEGGERE E TRADURRE:

30.

According to Koltay (2015), data literacy is the ability to access, comprehend, analyse, manage, critically evaluate and use research data in an ethical manner. Statistics Canada (cited in McElhone et al., 2022) noted that data literacy is a 21st century competency which connotes the capacity, abilities or skills required to deal with data, such as the capacity to read, analyse, interpret and visualize data as well as to motivate sound decision-making. McElhone et al. (2022) revealed that the components of data literacy are tripartite in nature, comprising communicating with data, working with data and reading data.

PROVA INFORMATICA EXCEL

Inserire in una cella una data nel formato GG/MM/AAAA; una data successiva nella cella adiacente, e calcolare quanti giorni intercorrono fra la seconda e la prima

DOMANDA N. 21

21. Il/La candidato/a illustri un possibile progetto di divulgazione dei servizi offerti dal sistema bibliotecario di ateneo allo scopo di coinvolgere la popolazione nelle iniziative culturali e formative attivate per aprirsi al territorio.

TESTO DA LEGGERE E TRADURRE:**21.**

It is no news that LIS professionals have imbibed the needed skills to carry out certain basic functions centring around satisfying the diverse information needs of their clientele (Carvalho e Rodrigues and Mandrekar, 2021; Taufiq et al., 2020). However, there is still the need for the re-skilling and up-skilling of these professionals in university libraries. Machimbidza et al. (2022) unequivocally noted the need for in depth training in the area of data curation and management services. The authors noted that librarians need training and retraining in the area of data set inclusion in university library repositories. It was observed that some basic skills needed were evidently missing, which would be acquired through training of the professionals in university libraries.

PROVA INFORMATICA WORD

Creare un documento con tre titoli e dei sottotitoli, usando gli stili predefiniti di Word (Titolo 1, Titolo 2, ecc.). Poi salvare in PDF.

DOMANDA N. 41

41. Lo scarto in biblioteca: opportunità, obbligo o rimedi a mali estremi?. Il/La candidato/a descriva lo scarto bibliografico dal punto di vista biblioteconomico e normativo

TESTO DA LEGGERE E TRADURRE:**41.**

In other words, inappropriate, inadequate and obsolete technology will make RDM seem like a Herculean task and slow down its processes (Nwabugwu and Godwin, 2020). Without this, library personnel would spend more time troubleshooting, dealing with errors or manually compensating for technological shortcomings rather than focussing on the actual management of research data. As university libraries advance technologically, these technologies transform the way informationrelated services are delivered. These technologies positively influence how libraries collect, store, process and disseminate data (Eiriemiokhale and Amzat, 2022). There is, however, much room for improvements and upgrade in the technologies available in university libraries for carrying out diverse information services, including RDM.

PROVA INFORMATICA WORD

In un foglio vuoto inserire due tabulazioni, la prima allineata a sinistra, la seconda allineata a destra.

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DOMANDA N. 19

19. Il/La candidato/a esponga l'organizzazione e il funzionamento del Sistema Bibliotecario di Ateneo nonché le modalità di erogazione dei servizi bibliotecari e di attuazione dei principi dell'accesso pieno e aperto alla letteratura scientifica dell'Università di Chieti-Pescara

TESTO DA LEGGERE E TRADURRE:

19.

University libraries are expected to be custodians of research data and are responsible for their effective management. Various studies have been conducted on the practice of RDM in libraries today. One such study was carried out by Masinde et al. (2021) on the experiences of research librarians with data management activities in the University of Nairobi's library. The study revealed the existence of policies that guided research data activities such as data capture, appraisal, description, preservation, access, re-use and sharing in the university library. The authors affirmed the need to frequently revisit the institution's research data policy, to align it with the research needs of the scholars.

PROVA INFORMATICA WORD

Creare un documento con almeno due sezioni: la prima in formato verticale, la seconda in orizzontale, con intestazioni diverse

DOMANDA N. 17

17. Il/La candidato/a esponga le azioni che possono essere intraprese e gli strumenti che possono essere utilizzati per rafforzare la cooperazione interbibliotecaria.

TESTO DA LEGGERE E TRADURRE:**17**

The expertise of librarians in managing information aligns with their core mission of preserving knowledge for posterity. Library professionals, through their specialized training, possess the nuanced skills required for meticulous data organization and preservation. Hombali (2022) underscored this claim noting that librarians are trained to support scholars and researchers in the process of managing their research data effectively, further ensuring that these data are properly preserved, thereby making them easily available for re-use and sharing. Their experience in setting up and managing institutional repositories attest to their proficiency in handling large volumes of information.

PROVA INFORMATICA WORD

Inserire due note a piè di pagina e una nota di chiusura in punti diversi del testo fornito.

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DOMANDA N. 36

36. La gestione delle richieste dei lettori in un'ottica di co-progettazione e miglioramento dei servizi: strategie e soluzioni.

TESTO DA LEGGERE E TRADURRE:

36.

The author affirmed that the demand for RDM training has increased since 2011, pointing out that training on the listed areas is expected to provide professionals with the competences needed to become data literate for the successful implementation of RDM programmes.

Taş (2023), in a study on digital literacy education, revealed that respondents needed to be educated in areas such as 'data evaluation/analysis, identifying the relevance of data and data protection in a sensitive manner (p.389)'.

PROVA INFORMATICA EXCEL

Creare una tabella con i nomi di 8 facoltà. Assegnare a ciascuna un colore di sfondo della cella; quindi creare un filtro che mostri solo la cella di un determinato colore

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DOMANDA N. 20

20. Il/La candidato/a illustri un ipotetico progetto per la digitalizzazione dei servizi bibliotecari di un Ateneo, che tenga conto dei limiti di budget e degli stakeholder coinvolti nel processo.

TESTO DA LEGGERE E TRADURRE:**20.**

Despite existing policies covering quality assurance, research data and intellectual property, the authors highlighted a significant gap: there were no explicit guidelines for managing each stage of data curation and capabilities (Masinde et al., 2021). However, a notable limitation of their study is that it relied on the interviews of only five participants, which is considered a very small sample size. Hence, the findings may not represent the true picture of RDM practices in Kenya. The findings from the study are highly susceptible to social desirability bias given the manner in which the data were collected. In order for university libraries to effectively and efficiently carry out the service of RDM, it is pertinent that requisite training of personnel be put in place to ensure its success.

PROVA INFORMATICA EXCEL

Dopo aver generato una tabella, bloccare la prima riga del foglio in modo che rimanga visibile durante lo scorrimento

DOMANDA N. 8

Organizzare i servizi di prestito e prestito digitale, anche tenendo conto delle norme vigenti in materia di diritto d'autore, protezione dei dati e procedimento amministrativo

TESTO DA LEGGERE E TRADURRE:

8

Consequently, this paper examines RDM in university libraries, and how data literacy and technological revamp are critical factors needed for the successful implementation of RDM in university libraries.

The paper begins by providing a synopsis or overview of RDM in university libraries, examining general issues around RDM and its deployment in university libraries. It then examines data literacy as a requirement for the effective implementation of RDM and for the successful delivery of RDMS in university libraries. Also, the paper examines the role of technological infrastructure in achieving RDM in university libraries.

PROVA INFORMATICA EXCEL

Crea una formula che moltiplichi il contenuto delle celle A2 e B2

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DOMANDA N. 14

14. L'impatto del “Big deal” e dei “Transformative agreements”: come incidono sui servizi della biblioteca e come la biblioteca può riposizionarsi nel nuovo scenario dell'editoria scientifica?

TESTO DA LEGGERE E TRADURRE:

14.

RDM encompasses diverse techniques and approaches that are tailored towards preservation of the visibility of research data, easing access to these data even after the research has been completed. Proper RDM ensures that the data be not just retrievable, comprehensible and understandable during an ongoing research project but also remain that way and useful for future investigations and research studies. Essentially, RDM creates a framework that extends beyond simple storage; it includes the proper organization, preservation and exchange of data in a way that permits their continued utilization and increases the likelihood of novel findings and scientific breakthroughs (Kuchma, 2021; Orr, 2023).

PROVA INFORMATICA EXCEL

Aggiungi al file un'intestazione con il nome dell'università e un piè di pagina con la data.

NON ESTRATTA

DOMANDA N. 5

5. La scelta tra versione a stampa e versione online di un prodotto editoriale nello sviluppo delle collezioni della biblioteca: i criteri e le fonti normative applicabili per una decisione ponderata, soffermandosi in particolare sulla valutazione delle licenze d'uso commerciali.

TESTO DA LEGGERE E TRADURRE

5.

The emergence and development of copious amounts of data and the consequent need for appropriate management on the part of stakeholders have spurred the ideation, recognition, adoption and application of RDM (Howie and Kara, 2020). One of the popular definitions of RDM was put forward by De Montfort University Library (2023) as the storage, access and preservation of data that emanated from scholarly investigations or research works. They further asserted that RDM services (RDMS) encompass the data life cycle of planning, digital curation, metadata creation and conversion.

PROVA INFORMATICA WORD

Creare un file di 2 pagine (vuote); fare in modo che la seconda pagina sia divisa in 2 colonne

NON ESTRAE

DOMANDA N. 9

9. Organizzare i servizi di accesso al e uso del patrimonio antico della biblioteca, evidenziando le normative di riferimento in materia di tutela, fruizione e valorizzazione.

TESTO DA LEGGERE E TRADURRE:

9

The study aimed to theoretically explore data literacy and technological infrastructure as prerequisites for the successful implementation of RDMS in university libraries. Specifically, the study examined literature on the following:

1. Data management in university libraries.
2. Data literacy as a requirement for RDM implementation in university libraries.
3. Achieving RDM through technological revamp in university libraries.

Methodology.

The study employed a qualitative research approach to synthesize and analyse existing literature. It examined data literacy and technological infrastructure as prerequisites for the successful implementation of RDMS in university libraries.

PROVA INFORMATICA WORD

Impostare un file di word con tre sezioni, ognuna delle quali inizi la numerazione da 1

NON ESTRAIT

v

DOMANDA N. 6

6. Le attività di Public engagement della biblioteca nel quadro Terza missione/Impatto sociale dell'Ateneo: norme di riferimento, buone pratiche e possibili soluzioni progettuali e organizzative.

TESTO DA LEGGERE E TRADURRE

6.

Therefore, RDM involves the deliberate management of activities within the research data life cycle, which Ashiq et al.

(2021) described as covering the activities of planning, organizing, creating, storing, security, retrieval, sharing and reusing of data. Some of these activities fit into the conventional practices and function of university libraries, which made it easier for them to accommodate RDMS into their service structure.

A prominent research work that affirmed the relationship between RDM and university libraries was that of Andrikopoulou et al. (2022). An analysis of the study revealed that while libraries are well positioned to deliver RDMS and have great potential to do this, certain issues (drivers and factors) need to be addressed by further quantitative and qualitative work in order to strengthen the ongoing development of RDM in university libraries. Andrikopoulou et al. (2022) suggested that skill gaps and inadequate technological infrastructure can constrain the development of RDM programmes in university libraries.

PROVA INFORMATICA EXCEL

Scrivi una formula per sommare i valori da A1 a A5

NON ESTINATA

DOMANDA N. 10

10. La ricognizione del patrimonio bibliografico: metodi, fonti normative e soluzioni organizzative e tecniche applicabili.

TESTO DA LEGGERE E TRADURRE:

10

The adoption of a qualitative method of literature review was informed by the need to understand existing knowledge and findings around the focus theme of this study, thereby aligning with Echedom and Okuonghae (2021). To ensure the study was carried out in a clear and well-defined manner, existing literature around the theme of the study was systematically selected using the following predefined keywords/search terms: ‘data literacy and research data management’, ‘technological infrastructure and research data management’ and ‘research data management services’. The selection of the literature was conducted from three academic databases, namely Emerald, ProQuest and Google Scholar.

The selection of the literature was conducted from three academic databases, namely Emerald, ProQuest and Google Scholar.

PROVA INFORMATICA EXCEL

Applica una formattazione condizionale per evidenziare in rosso i valori inferiori a 50.

NON ESENTE

DOMANDA N. 7

7. Il rinnovo o la dismissione di abbonamenti a periodici e banche dati sottoscritti nell'ultimo triennio: metodi e strumenti applicabili alla valutazione, anche tenendo conto dei principi di cui all'art. 1 legge 241/1990

TESTO DA LEGGERE E TRADURRE:

7.

The basic element of any RDM project is data, and as such, competence in handling data is required for the successful execution of RDM projects. However, data literacy is not a common literacy-type, especially among university library personnel in the Global South (Global Voice Group, 2020; Moyo and Bangani, 2023), when compared to those of the Global North (Burress et al., 2020). However, a study carried out in Bulgaria, which is considered to be a Global North country by World Population Review (<https://worldpopulationreview.com/country-rankings/globalnorth-countries>), found that RDM awareness and skills are still far from satisfactory, implying a general need to address RDM concerns.

Inadequacy of technological infrastructure has continued to be an issue, particularly among universities in the Global South, which could hinder the development of RDM or the delivery of RDMS in these university libraries. Although some university libraries may already have technology processes that facilitate RDM, it is imperative to provide programmes that educate or train library and information science (LIS) professionals on the fundamentals of research data literacy (Nwabugwu and Godwin, 2020). This suggests that technological infrastructure and data literacy are essentials of RDM in university libraries.

PROVA INFORMATICA WORD

Usando le tabulazioni e le impostazioni di margini, Impostare il layout di una lettera formale che contenga: destinatario, oggetto, data e firma, in modo da riutilizzarla in ogni occasione

NON ESTRATTI

DOMANDA N. 40

40. Le competenze del bibliotecario di reference e la gestione delle relazioni con gli utenti.

TESTO DA LEGGERE E TRADURRE:

40.

It is the position of the present study
that future research should expand on this and
address other variables/factors influencing RDM practices
in libraries.

Achieving RDM through technological
revamp in university libraries.

Research data management carries great value in the
academic environment, especially while conducting
academic research. Specifically, RDM is instrumental
for the preservation of research output, reproducibility
of research, enhancing collaborations and ensuring
transparency in research methodologies. These functions
can be financially easily attained with the acquisition
and deployment of proper technological
infrastructures.

PROVA INFORMATICA EXCEL

Creare una lista; formattarla come tabella con intestazione; formattare in un determinato colore solo una cella

NON ESTRATTI
E 2-

DOMANDA N. 26

26. Gli indicatori bibliometrici nella valutazione della ricerca e le principali banche dati citazionali. Come la biblioteca può supportare i ricercatori e i dipartimenti nei processi di assicurazione della qualità?

TESTO DA LEGGERE E TRADURRE:

26.

The absence of targeted training programmes and educational initiatives has hindered these professionals from acquiring the specialized skills required to perform optimally within the domain of RDMS. This implies that the possession of relevant skills and competences is germane to the development of RDMS in university libraries. Furthermore, while RDMS is applicable to different kinds of libraries, the constraints of RDM practices may vary significantly from one academic domain to the other.

PROVA INFORMATICA EXCEL

Unire le celle A1:D1 per creare un'intestazione unica, centrare, mettere in corsivo, cambiando colore del carattere e lo sfondo della cella.

NON ESTRATTI
2
a

DOMANDA N. 23

23. Il/La candidato/a esponga i principi della Scienza aperta ed illustri le iniziative che possono essere intraprese per adeguare il sistema bibliotecario di una università a tali requisiti.

TESTO DA LEGGERE E TRADURRE:

23.

Significantly more institutions in the USA (66.0%) provided data organization/curation services as compared to non-USA (35.7%) locations. Significantly more institutions in the USA (72.3%) provided metadata services compared to non-USA countries (42.9%). Finally, a significantly higher number of institutions in the USA (70.2%) provided data visualization services compared to institutions in non-USA countries (21.4%). By implication, libraries in highly developed countries like the USA could be more prepared to deliver RDMS than institutions in other countries, particularly in the Global South.

PROVA INFORMATICA WORD

Creare un documento con almeno due sezioni: la prima in formato verticale, la seconda in orizzontale, con intestazioni diverse.

NON ESTRATTA A N,

✓

DOMANDA N. 34

34. E-books ed E-lending: tipologie di piattaforme e di licenze d'uso nel settore dell'editoria scientifica e in quello di "varia" e criteri per la selezione e la gestione efficace del servizio.

TESTO DA LEGGERE E TRADURRE:

34.

This ongoing training will ensure that data librarians remain well-equipped to effectively support researchers, manage data repositories, implement best practices in data curation and contribute meaningfully to the evolving landscape of information management. Nwabugwu and Godwin (2020) unequivocally noted from the findings of their study on RDM and information security that a number of the university libraries studied encouraged such training programmes as a stride towards the implementation of RDMS.

PROVA INFORMATICA EXCEL

Inserire in colonna una serie di numeri inserendo da tastiera solo il primo valore e poi utilizzare il mouse per il completamento; nelle celle sottostanti inserire il totale, la media e il conteggio delle righe inserite.

NON È STRUTTURATA
U. 2,

DOMANDA N. 31

31. L'organizzazione degli spazi e dei servizi per una biblioteca accessibile e inclusiva: criticità e possibili soluzioni.

TESTO DA LEGGERE E TRADURRE:

31.

The UN's Data Revolution website [<https://www.undatarevolution.org/>] describes it as the intersection or common joining point between information literacy, statistical literacy and technical literacy. This competency has become vital for potential data management professionals (Koltay (2017), including LIS professionals who are currently taking up RDM-related roles, particularly in university libraries. Empowering librarians with data literacy competence would provide a solution to the existing gap in RDM understanding. Carmi et al. (2020), in their study, found a gap in the understanding (an understanding gap) of data management best practices and asserted that data literacy training would be a way of bridging this gap.

PROVA INFORMATICA WORD

Inserire una forma rettangolare, colorare a scelta lo sfondo e inserire del testo al suo interno

NON ESTRAITA //

✓

DOMANDA N. 35

35. Organizzare un servizio di reference innovativo. Quali accorgimenti e quali strategie organizzative e comunicative?

TESTO DA LEGGERE E TRADURRE:

35.

Subaveerapandian (2023) listed some of the data literacy skills that should be developed towards RDM practices in institutions, including metadata management, ontology, collaboration skills, data mining, re-use, visualization, retention and storage skills, and data management plan. Adika and Kwanya (2020) measured RDM literacy levels assessing planning, finding, organizing, storing, security and sharing research data. These are areas need to be covered in data literacy programmes. RDM instruction programmes aimed at training academic library professionals from the study of Xu (2022: 16) focussed on ‘data sharing, RDM overview, data storage, DMP, data documentation, RDM ethics, data visualization & analysis, data security and RDM tools’.

PROVA INFORMATICA WORD

Copiare il testo fornito; cambiare l'interlinea del testo impostandola a “Esatta” 14 pt , il font, e la grandezza dei caratteri.

NON ESTRATTA
J. L.

DOMANDA N. 2

2. L'organizzazione di un servizio di supporto alla pubblicazione di articoli in accesso aperto: il/la candidato/a indichi le possibili soluzioni organizzative tenendo conto delle caratteristiche distinte dell'Article processing charge e dei contratti trasformativi, nonché delle fonti normative rilevanti in materia.

TESTO DA LEGGERE E TRADURRE

2

Moreover, the study discusses the relationship between technological infrastructure and RDM in university libraries, hereby justifying the need for technological revamp. Some specific technologies are mentioned in the course of the discussion. The study concludes that data literacy and adequate technological infrastructure for RDM are required for university libraries to realize their full potential in the management of research data.

PROVA INFORMATICA EXCEL

1. In una colonna inserire una lista di cognomi, in una seconda i nomi, in una terza la città di nascita. Inserire un filtro e ordinare per città.

Non
Evaluati