

CONCORSO 16/2021_DOMANDE PROVA ORALE

BUSTA 1

- 1) Il candidato esponga le proprie competenze professionali e personali, motivando la scelta di candidarsi per il profilo di Tecnologo alla SZN;
- 2) Il candidato esponga le principali differenze tra il sistema contabile finanziario e quello economico-patrimoniale focalizzandone le ricadute sui sistemi decisionali;
- 3) Il candidato descriva i riflessi della gestione del personale sugli equilibri di bilancio con particolare riferimento al regime di autonomia degli EPR;
- 4) Informatica: il mandato elettronico;
- 5) Inglese: lettura e traduzione del brano

Content of strategic plans

Strategic plans adopted by the Commission contain the following elements for the time period concerned

- key strategic orientations for research and innovation support, including a description of expected impacts, cross-cluster issues and intervention areas covered
- identification of co-programmes and co-funded European partnerships
- identification of missions.
- areas for international cooperation, actions to be aligned with research and innovation of other nations and regions of the world at major scale, or actions to be carried out in cooperation with organisations outside the EU
- specific issues, such as the balance between research and innovation; the integration of social sciences and humanities; the role of key enabling technologies and strategic value chains; gender equality, including the integration of gender dimension in research and innovation content; adherence to the highest ethics and integrity standards; priorities for dissemination and exploitation.

BUSTA 2

- 1) Il candidato esponga le proprie competenze professionali e personali, motivando la scelta di candidarsi per il profilo di Tecnologo alla SZN;
- 2) Il candidato esponga le relazioni esistenti tra il sistema di programmazione dell'Ente e il sistema contabile;
- 3) Il candidato esponga il concetto di "impegno improprio", la sua relazione con il sistema economico-patrimoniale e le soluzioni contabili corrette;
- 4) Informatica: la ricerca di informazioni su internet e loro utilità a fini dell'aggiornamento professionale;
- 5) Inglese: lettura e traduzione del brano

The first Horizon Europe strategic plan (2021-2024)

The first strategic plan sets out the key strategic orientations for the targeting of investments in the programme's first 4 years.

- promoting an open strategic autonomy by leading the development of key digital, enabling and emerging technologies, sectors and value chains to accelerate and steer the digital and green transitions through human-centred technologies and innovations
- restoring Europe's ecosystems and biodiversity, and managing sustainably natural resources to ensure food security and a clean and healthy environment
- making Europe the first digitally enabled circular, climate-neutral and sustainable economy through the transformation of its mobility, energy, construction and production systems
- creating a more resilient, inclusive and democratic European society, prepared and responsive to threats and disasters, addressing inequalities and providing high-quality health care, and empowering all citizens to act in the green and digital transitions.

BUSTA 3

- 1) Il candidato esponga le proprie competenze professionali e personali, motivando la scelta di candidarsi per il profilo di Tecnologo alla SZN;
- 2) Il candidato descriva l'impatto della gestione degli investimenti sugli equilibri di bilancio;
- 3) Il candidato descriva l'iter ordinario di approvazione di una manovra di variazione di bilancio e le soluzioni adottabili in caso di urgenza;
- 4) Informatica: la gestione dell'archivio;
- 5) Inglese: lettura e traduzione del brano

Analysis for the strategic plans

When developing strategic plans, the content must also take into account an analysis covering at least the following elements.

- political, socio-economic and environmental drivers, which are relevant for the EU and EU countries' policy priorities
- the contribution of research and innovation to the realisation of EU policy objectives, while capitalising on studies, other scientific evidence and relevant initiatives at EU and national level, including institutionalised partnerships
- evidence-base resulting from foresight activities, science and technology and innovation indicators, international developments such as the implementation of the UN's Sustainable Development Goals (SDGS) and feedback from implementation, including monitoring the implementation of specific measures with regard to widening participation and sharing excellence and participation of SMEs
- priorities with the potential to be implemented in synergy with other EU programmes
- a description of the various approaches for stakeholder consultation and citizen engagement as part of the work to develop work programmes.

BUSTA 4

- 1) Il candidato esponga le proprie competenze professionali e personali, motivando la scelta di candidarsi per il profilo di Tecnologo alla SZN;
- 2) Il candidato esponga quali sono le possibili azioni da intraprendere per porre rimedio alle risultanze dell'analisi degli scostamenti gestionali rispetto alla programmazione economico-finanziaria;
- 3) Il candidato esponga le modalità per ridurre l'ammontare dei residui attivi e il loro rapporto con la voce dei crediti nel bilancio economico-patrimoniale;
- 4) Informatica: modalità di organizzazione del lavoro condiviso;
- 5) Inglese: lettura e traduzione del brano

This first Horizon Europe strategic plan

This first Horizon Europe strategic plan defines the strategic orientations for our research and innovation investments over the period 2021-2024 and acts as a compass to stay on course with the political priorities of the Commission with a focus on a climate-neutral and green Europe, fit for the digital age, where the economy works for the people. The aim is to ensure an effective interface between EU policy priorities, and programme activities and ultimately, the research and innovation projects funded by Horizon Europe. The key strategic orientations and impact areas are formulated on the basis of expected impacts, which have been defined, largely bottom-up, during the co-design process. The impacts define the wider effects on society, the economy and science to be targeted by research and innovation activities, but not the manner in which to achieve them. This is entirely up to the imagination and skill of the applicants. The impacts are structured.

The impacts are structured by the six clusters that make up Horizon Europe's second Pillar, 'Global Challenges and European Industrial Competitiveness' and are described, along with cross-cluster complementarities and intervention areas covered.

BUSTA 5

- 1) Il candidato esponga le proprie competenze professionali e personali, motivando la scelta di candidarsi per il profilo di Tecnologo alla SZN;
- 2) Il candidato esponga le relazioni esistenti tra gli equilibri generali di bilancio e la gestione contabile dei progetti;
- 3) Il candidato esponga le possibili criticità della gestione di cassa e le soluzioni tecnico-contabili adottabili;
- 4) Informatica: Modalità di gestione del lavoro a distanza e relativi parametri di sicurezza;
- 5) Inglese: lettura e traduzione del brano

Political, socio-economic and environmental drivers which are relevant for the EU and Member States' policy priorities.

The emergence of societal challenges of global relevance, such as climate change, biodiversity loss, digitalisation or aging population, raises questions on how science and innovation systems should be organised and whether their current structures and dynamics are suitable for creating and disseminating the knowledge and solutions to such challenges. In their nature, global challenges are boundary-spanning: they demand a cooperative and interdisciplinary approach both in terms of research and governance, and require longer time-frames than normal planning activities. Furthermore, they require managing and embracing uncertainty rather than reducing it. Horizon Europe investments between 2021 and 2024 will take place in a context where different global and long-term trends are influencing our lives and environment. The EU is facing such forces, including the COVID-19 pandemic, an ageing population, digital transformations, growing inequalities and evolving security threats.

Megatrends are long-term global driving forces that are already observable in the present and are likely to continue to have a significant influence for the next decades. The European Commission monitors 14 Global Megatrends¹ relevant for our future.