DAILY QUIZ JUNE-2018

ICT-KEY

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Q1. Answer: c)  
Explanation: Mahila E-Haat is an initiative for meeting aspirations and needs of women. It is a bilingual portal provides unique direct online marketing platform leveraging technology for supporting women entrepreneurs/SHGs/ NGOs for showcasing their products / services.

Q2. Answer: b)  
Explanation: The Interstellar Mapping and Acceleration Probe (IMAP) mission will help researchers better understand the boundary of the heliosphere. Heliosphere is the region where the constant flow of particles from our Sun, called the solar wind, collides with material from the rest of the galaxy. IMAP is critical to broadening the understanding of how this ‘cosmic filter’ works.

Q3. Answer: b)  
Explanation: e-Rashtriya Kisan Agri Mandi (E-RaKAM) is a digital platform portal enables farmers to sell their agricultural products through auction. Various E-Rakam centers are being developed to facilitate farmers for online sale their products across the country.

Q4. Answer: b)  
Explanation: Ministry of Communication launched –DARPAN – Digital Advancement of Rural Post Office for A New India. The project aimed at realizing financial inclusion of un-banked rural population. It is IT modernization project which intends to provide a low power technology solution to each branch postmaster to improve service delivery.

Q5. Answer: a)  
Explanation:
- Traditional Knowledge Digital Library (TKDL) is an Indian initiative to prevent exploitation and to protect Indian traditional knowledge from wrongful patents mainly at International Patent Offices.
- TKDL contains Indian traditional medicine knowledge in a digitized format and is available in five international languages (English, French, German, Spanish and Japanese).
- Indian traditional medicine knowledge in TKDL pertains to traditional books related to Ayurveda, Unani and Siddha.

Q6 Answer: d)
Explanation: The concept has been initiated by Bengaluru city police under Nirbhaya Fund. The police will select various spots in the city to set up the panic button in Bengaluru. The service will be under CCTV camera surveillance and will be linked to the police control room. Any distress alert through the panic button will be immediately conveyed to the nearby Hoysala patrol vehicle.

Q7
Answer: d)
Explanation: Aarambh is a mobile App for road maintenance in rural areas. The app aims at use of GIS based mapping for making road inventories, condition surveys, producing cost estimates and other relevant data for preparation and monitoring of annual road maintenance plans.

Q8 Answer: c)
Explanation: Atal Innovation Mission (AIM) will be an Innovation Promotion Platform involving academics, entrepreneurs, and researchers drawing upon national and international experiences to foster a culture of innovation, R&D in India. The platform will also promote a network of world-class innovation hubs and grand challenges for India. Under this mission two major schemes are- Atal Tinkering Labs and Atal Incubation Centres.

Q9 Answer: d)
Explanation: India will host the first military exercise of the BIMSTEC (Bay of Bengal Initiative for Multi-Sectoral Technical and Economic Cooperation) group focusing on counter-terrorism. The aim of the exercise is to promote strategic alignment among the member-states.

Q10 Answer: b)
Explanation: Digital India’ eliminated middlemen, empowered citizens. It enabled 4Es — Education, Employment, Entrepreneurship and Empowerment and the scheme has been a major tool in bringing digital transformation in rural areas, especially northeast.

Q11 Answer: d)
Explanation:
• Study Webs of Active Learning For Young Aspiring Minds is an indigenous IT platform for hosting the Massive Open Online Courses (MOOCs).
• It targets those students who could not complete their studies and professionals who wish to upgrade their knowledge.
• It would not run courses such as engineering, medicine, dental, pharmacy, nursing, architecture, and physiotherapy.
• Professors of centrally funded institutions like IITs, IIMs, central universities will offer online courses to citizens of India through this platform.

Q12 Answer: c)
Explanation: Vittiya Saksharata Abhiyan (VISAKA) is to actively engage the students of Higher Education Institutions to encourage them to use a digitally enabled cashless economic system for transfer of funds. The scheme was launched by Ministry of Human Development.

Q13 Answer: b)
Explanation: The Ministry of HRD collaborated National Council for Teacher Education to build Diksha portal. It will serve as National Digital Infrastructure for Teachers. It will enable all teachers across nation to be equipped with advanced digital technology.

Q14 Answer: b)
Explanation: The fifth National Data Centre in Bhopal will be set up by the National Informatics Centre (NIC), under the Ministry of Electronics and Information Technology (MeitY). The National Data Centres host government websites, services and applications.

Q15 Answer: a)
Explanation: The Union Government through Ministry of Science and Technology formulated the National Data Sharing and Accessibility Policy (NDSAP). The Ministry of Electronics & Information Technology is the nodal Ministry to implement the policy. The NDSAP policy is designed to promote data sharing and enable access to Government of India owned data for national planning and development.

Q16 Answer: d)
Explanation: The National Digital Library of India is an initiative of the Ministry of Human Resources Development. The objective of NDL is to make digital educational resources available to all citizens of the country.

Q17 Answer: d)
Explanation: Transparency, Auction Monitoring and Resource Augmentation (TAMRA) is a web portal and mobile application, to streamline the process of various statutory clearances required for mining operations. It will display block-wise, state-wise and mineral-wise information of the blocks to be auctioned.

Q18 Answer: d)
Explanation: Electronic-Human Resource Management System (e-HRMS) is an online platform for central government employees to apply for leave and access their service-related information. It will help the employees to apply for different kind of claims/reimbursements, loan/advances etc on a single platform.

Q19 Answer: c)
Explanation: Data Security Council of India (DSCI) is a not-for-profit, industry body on data protection in India, set up by NASSCOM. It is committed to making the cyberspace safe, secure and trusted by establishing best practices, standards and initiatives in cyber security and privacy. DSCI engages with governments and their agencies, regulators, industry sectors, industry associations and think tanks for policy advocacy, thought leadership, capacity building and outreach activities.

Q20 Answer: A)
Explanation: UIDAI asserted that use of Aadhaar biometric data for criminal investigation is not allowed under the Aadhaar Act. Under Aadhaar Act, the biometrics data collected by UIDAI can be used only for the purpose of generating Aadhaar and for authentication of identity of the Aadhaar holders and cannot be used for any other purpose. Section 33 of the Aadhaar Act permits use of or access to Aadhaar biometric data in cases involving national security only after pre-authorisation by an oversight committee headed by the cabinet secretary.

Q21 Answer: b)
Explanation: UNISPACE+50 was held to celebrate the 50th anniversary of the first United Nations Conference on the Exploration and Peaceful Uses of Outer Space. It was held at Vienna the capital of Austria.

Q22 Answer: c) 
Explanation: Crime and Criminal Tracking Network and Systems (CCTNS) is a Mission Mode Project (MMP) under the National e-Governance Plan of Govt. of India. It is aimed to create a comprehensive and integrated system for enhancing the efficiency and effectiveness of Police. It will also create facilities and mechanism to provide public services like registration of online complaints, ascertaining the status of case registered at the police station, verification of persons etc.

Q23 Answer: b) 
Explanation: Sampark is a portal will connect the talent pool and those enterprises seeking trained man power.

Q24 Answer: a) 
Explanation: E-Tarang is the Digital India initiative of Government of India, ‘TARANG’ (Transmission App for Real Time Monitoring & Growth) Mobile App & Web Portal has been developed by RECTPCL, under the guidance of Ministry of Power. TARANG is a powerful monitoring tool that tracks upcoming transmission projects and monitor the progress of Inter-State & Intra-State transmission systems in the country, being developed through Regulated tariff mechanism as well as Tariff Based Competitive Bidding(TBCB) route.

Q25 Answer: c) 
Explanation: Pro-Active Governance and Timely Implementation is a multi-purpose and multi-modal platform existing in the Prime Minister’s Office which apart from addressing common man’s grievances, does monitoring and reviewing of important programmes and projects of the Government of India as well as projects flagged by State Governments. It is a multi-purpose and multi-modal platform existing in the Prime Minister’s Office which apart from addressing common man’s grievances, does monitoring and reviewing of important programmes and projects of the Government of India as well as projects flagged by State Governments. It brings on one stage the Secretaries of Government of India and the Chief Secretaries of the States.
Q26 Answer: d)
Explanation: As per recent data India ranked fourth in the list of top 10 target countries for Web Application Attacks as bot-driven abuse and distributed denial of service (DDoS) attacks continued to rise. India also ranked eighth globally in the list of Web Application Attack source countries.

Q27 Answer: b)
Explanation: Digital India’ eliminated middlemen, empowered citizens. It enabled 4Es — Education, Employment, Entrepreneurship and Empowerment and the scheme has been a major tool in bringing digital transformation in rural areas, especially northeast.
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