**DV162\_20\_PAS on Cloud Computing Explained  
Possible Answers Sheet**

| Q1 | What are the three layers of cloud computing? |
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| A1 | Infrastructure as a Service (IaaS), Platform as a Service (PaaS), and Software as a Service (SaaS). |
| Q2 | Where does cloud hosting live? |
| A2 | Cloud hosting lives on remote servers accessed over the internet. |
| Q3 | What is hosting? |
| A3 | Hosting refers to the process of storing, serving, and managing files, data, or applications on a server. |
| Q4 | What is an advantage of cloud computing? |
| A4 | One advantage of cloud computing is scalability, allowing businesses to easily scale resources up or down based on demand. |
| Q5 | How do you work with the cloud? |
| A5 | Working with the cloud involves accessing and using computing resources, storage, and services over the internet. |
| Q6 | How can cloud hosting improve a business? |
| A6 | Cloud hosting can improve a business by reducing IT infrastructure costs, improving scalability and flexibility, and enhancing accessibility to resources and services. |
| Q7 | What is cloud hosting? |
| A7 | Cloud hosting is a type of hosting service where websites or applications are hosted on virtual servers that pull their computing resources from a network of physical servers. |
| Q8 | Why is cloud hosting better than server hosting? |
| A8 | Cloud hosting offers advantages over traditional server hosting, such as scalability, flexibility, cost-effectiveness, and reliability. |
| Q9 | What is the key to cloud computing? |
| A9 | The key to cloud computing is the ability to access and use computing resources, storage, and services over the internet, without the need for owning or maintaining physical infrastructure. |
| Q10 | What are the three reasons for the popularity of cloud computing? |
| A10 | The three reasons for the popularity of cloud computing are scalability, cost-effectiveness, and accessibility. |