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FACULTY OF ENGINEERING & TECHNOLOGY

MOBILE SECURITY

LECTURE -37

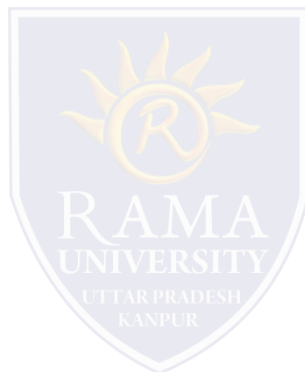
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OUTLINE

- **Policy Automation**
- **Effective Governance Reporting**
- **Manage Risk**
- **Target Multiple Users**
- **MCQ**
- **References**

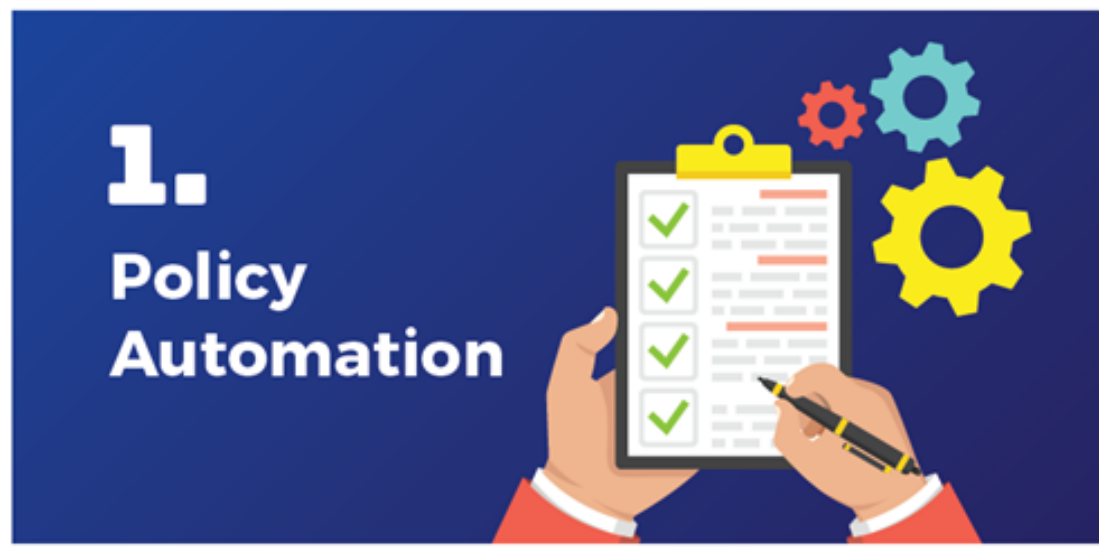
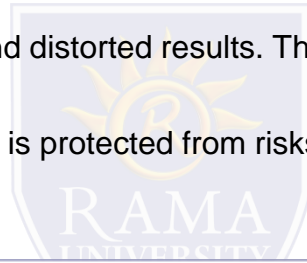


WHAT IS MOBILE DEVICE MANAGEMENT (MDM)?

Why your organization should implement an Enterprise Policy Management System:

1. Policy Automation

Policy management can either be conducted manually or through automation. The manual route can be a labour-intensive process that often results in inaccurate reporting and distorted results. The automation of policy management will ensure that compliance is up to date and that your organization is protected from risks and litigation.

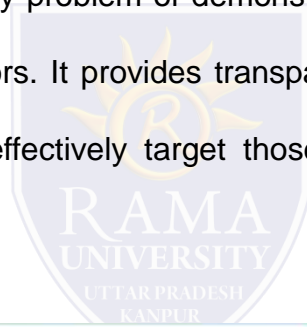


WHAT IS MOBILE DEVICE MANAGEMENT (MDM)?

Why your organization should implement an Enterprise Policy Management System:

2. Effective Governance Reporting

Policy Management software addresses the key problem of demonstrating compliance with legislative requirements and providing due care to auditors and regulators. It provides transparent real time information that can be used to improve processes within organizations, and effectively target those areas that present the highest risk to data security.

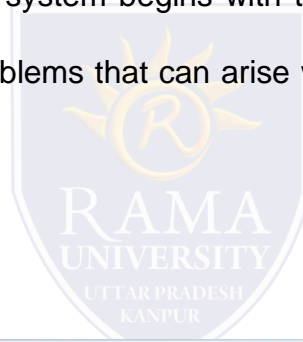


WHAT IS MOBILE DEVICE MANAGEMENT (MDM)?

Why your organization should implement an Enterprise Policy Management System:

3. Manage Risk

Implementing an enterprise policy management system begins with the identification of risks and managing suitable controls to deliver risk mitigation. One of the problems that can arise with this process is the effective communication of policies and procedures to employees.

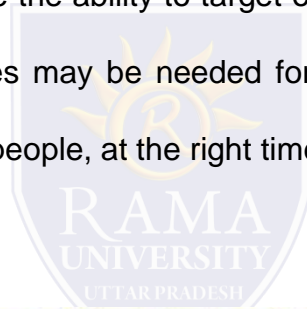


WHAT IS MOBILE DEVICE MANAGEMENT (MDM)?

Why your organization should implement an Enterprise Policy Management System:

4. Target Multiple Users

An effective policy management system will have the ability to target or exempt specific groups of users. Policies may differ across an organization, so specific policies may be needed for individual departments. This kind of targeting ensures that the right policy is going to the right people, at the right time.



WHAT IS MOBILE DEVICE MANAGEMENT (MDM)?

Why your organization should implement an Enterprise Policy Management System:

5. Drive User Participation and Awareness

It's important that organizations achieve and demonstrate 100% compliance and user awareness with key policies.

Managing compliance is always more effective when users are involved as it gives them a greater understanding of the significance of their actions with regards to information handling.



MCQ

11. Victims of phishing are mostly _____

- a) Tech enthusiast
- b) Professional computer engineers
- c) Lack of computer knowledge
- d) Lack of management skill

12. _____ is usually targeted by nature

where the emails are exclusively designed to target any exact user.

- a) Algo-based phishing
- b) Vishing
- c) Domain Phishing
- d) Spear phishing

13. _____ or smishing is one of the simplest types of

phishing where the target victims may get a fake order detail with a cancellation link.

- a) Algo-based phishing
- b) SMS phishing
- c) Domain Phishing
- d) Spear phishing

14. _____ phishing is that type of phishing

where the construction of a fake webpage is done for targeting definite keywords & waiting for the searcher to land on the fake webpage.

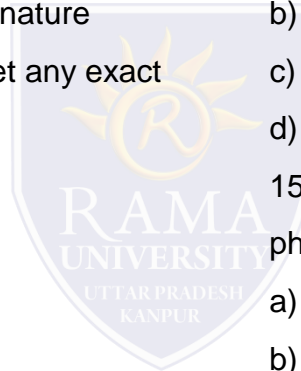
- a) Voice
- b) SMS
- c) Search engine
- d) Email

15. Which of the following is not an example or type of phishing?

- a) Spear phishing
- b) Deceptive phishing
- c) Whaling
- d) Monkey in the Middle

16. Which of the following is not an example or type of phishing?

- a) Tracking
- b) Vishing
- c) Smishing
- d) Pharming



REFERENCES

❑ <https://www.metacompliance.com/blog/5-reasons-to-have-enterprise-policy-management-software-in-place-for-your-business/#:~:text=By%20automating%20your%20enterprise%20policy,a%20number%20of%20key%20tasks.&text=The%20automation%20of%20policy%20management,protected%20from%20risks%20and%20litigation.>

