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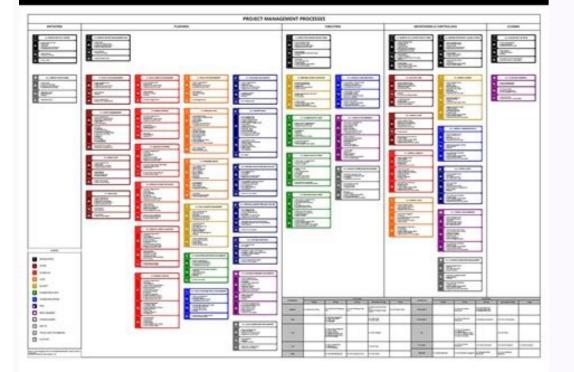
What are the 47 pmp processes. What are the 49 processes in project management. What are the 49 pmp processes. List of 49 pmp processes.

The PMI framework of project management consists of 49 processes which are categorized in 10 knowledge areas as set out in the Project Management consists of a one-off and recurring processes for which the PMBOK describes common good practices. When you are managing a project in line with the PMI methodology or when you are preparing for your CAPM or PMP certification exam, you will need to be familiar with these processes and knowledge areas. This article provides you with an overview of the 10 knowledge areas and 49 processes in a nutshell (source: PMBOK®, 6th ed.) Overview of the PMBOK Knowledge AreasThe following table contains the 10 knowledge areas and the 49 processes: 1) Project Integration Management Plan; Direct and Manage Project Work; Manage Project Knowledge; Monitor and Control Project Work; Perform Integrated Change Control; Close Project or Phase. 2) Project Scope Management; Collect Requirements; Define Scope; Control Scope; Control Scope; Control Schedule Management; Define Activities; Estimate Activity Durations; Develop Schedule; Control Schedule. 4) Project Cost Management; Plan Cost Management: Estimate Costs: Determine Budget: Control Costs.

Knowledge Areas	Project Management Process Groups					
	Initiating Process Group	Planning Process Group	Executing Process Group	Monitoring & Controlling Process Group	Closing Process Group	
4. Project integration Management	4.1 Develop Project Charter	4.2 Develop Project Management Plan	4.3 Direct and Manage Project Execution	4.4 Monitor and Control Project Work 4.5 Perform Integrated Change Control	4.6 Close Project or Phase	
5. Project Scope Management		5.1 Collect Requirements 5.2 Define Scope 5.3 Create WBS		5.4 Verify Scope 5.5 Control Scope		
6. Project Time Management		6.1 Define Activities 6.2 Sequence Activities 6.3 Estimate Activity Resources 6.4 Estimate Activity Durations 6.5 Develop Schedule		6.6 Control Schedule		
7. Project Cost Management		7.1 Estimate Costs 7.2 Determine Budget		7.3 Control Costs		
8. Project Quality Management		8.1 Plan Quality	8.2 Perform Quality Assurance	8.3 Perform Quality Control		
9. Project Human Resource Management		9.1 Develop Human Resource Plan	9.2 Acquire Project Team 9.3 Develop Project Team 9.4 Manage Project Team			
10. Project Communications Management	10.1 Identify Stakeholders	10.2 Plan Communications	10.3 Distribute Information 10.4 Manage Stakeholder Expectations	10.5 Report Performance		
11. Project Risk Management		11.1 Plan Risk Management 11.2 Identify Risks 11.3 Perform Qualitative Risk Analysis 11.4 Perform Quantitative Risk Analysis 11.5 Plan Risk Responses		11.6 Monitor and Control Risks		
12. Project Procurement Management		12.1 Plan Procurements	12.2 Conduct Procurements	12.3 Administer Procurements	12.4 Close Procurements	

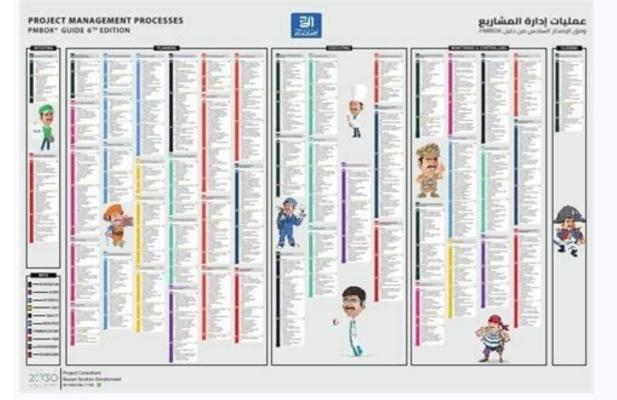
5) Project Quality Management Plan Quality Management; Management; Management Plan Resources; Acquire Resources; Develop Team; Management Plan Resources; Develop Team; Management Plan Resources; Management Plan Communications; Monitor Communications. 8) Project Risk Management Plan Risk Management; Identify Risks; Perform Qualitative Risk Analysis; Perform Qualitative Risk Analysis; Perform Quantitative Risk Analysis; Procurements. 10) Project Stakeholder Engagement; Manage Stakeholder Engage Stakeholder Engage Stakeholder Engage Stakeholder Engage Stakeholder Engage Stakeholder Engage Stakeholder Eng developed that authorizes the project and links it with the strategic objectives of the organization. Frequency: once or at specified points during the project Cost-Benefit Analysis for Business Cases (Definition, Steps, Example) What Is the Net Present Value (NPV) & How Is It Calculated? Develop Project Management PlanThe content and goal of this process are defining, preparing and coordinating all plan components, Frequency: once or at specified points during the project management plan as well as implementing approved changes, Frequency: ongoing Manage Project KnowledgeThis process describes the use of existing and the creation of new pieces of knowledge in order to achieve the project WorkIn this process, the overall progress is tracked, reviewed and reported to meet the performance objectives defined in the project management plan. Frequency: ongoing Perform Integrated Change Control The content of this process is reviewing all change requests, getting approval for changes, and managing changes to deliverables, documents and plans. This also includes the communication of those changes. Frequency: ongoing Perform Integrated Change requests, getting approval for changes to deliverables, documents and plans. This also includes the communication of those changes. process, all activities of a project, a phase or a contract are finalized. This includes archiving project or phase information as well as releasing team resources Frequency: once or at specified points during the project2) Project Scope ManagementPlan Scope Ma framework of the definition, validation and controlling of the project and product scope. Frequency: once or at specified points during the project Collect Requirements are performed in order to meet the project objectives. This process helps create the foundation of the project and product, incl. the result boundaries and acceptance criteria. Frequency: n/aCreate WBSCreating the work breakdown structure means breaking down project deliverables and project work into relatively small and manageable components. Frequency: once or at specified points during the project deliverables. It sets out the objectivity and the procedure of acceptance of the final product based on the acceptance of each deliverable. Frequency: when necessary Control Scope as well as the management of changes to the scope baseline. It also ensures that the scope baseline is accurately maintained and updated ongoing. Frequency: ongoing 3) Project Schedule Management Plan Schedule Management This process, the actions needed to produce the project schedule management. Frequency: once or at specified points during the project Define Activities In this process, the actions needed to produce the project schedule management. deliverables are identified and defined. Frequency: ongoing Sequence Activities This process, the durations to perform each activity are estimated. Frequency: ongoing Estimated Activity Durations In this process, the durations to perform each activity are estimated. Frequency: ongoing Estimated Activity Durations In this process, the durations to perform each activities. Frequency: ongoing Estimated Activity Durations In this process, the durations to perform each activity are estimated. Frequency: ongoing Estimated Activity Durations In this process, the duration of the relationships among the project activities. Durations: Definition, Methods, Practical UsesThree-Point Estimation) Develop Schedule When developing the project Schedule Washington, resource requirements, and resource requirements washington, resource requirements with the resource requirements washington, resour | ExampleControl ScheduleThis process defines the monitoring of the project status in order to update the project schedule & Cost Performance Index, with Formulae & Examples (SPI/CPI)4) Project Cost ManagementPlan Cost ManagementThis process is about defining the approaches and procedures to estimate, budget, manage, monitor and control project costs. Frequency: n/aEstimate Costs frequency: n/aEstimate (Cost & Time Estimation) Determine BudgetAggregation of the estimated cost of all activities and work packages which is the foundation of the authorized cost baseline. Frequency: once or at specified points during the project costs as well as the cost baseline.Frequency: ongoingEarned Value Analysis & Management (EVA/EVM) - Definition & Formulae Estimate at Completion (EAC) - with Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae Estimate at Completion (EAC) - with Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae Estimate at Completion (EAC) - with Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae Estimate at Completion (EAC) - with Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae Estimate at Completion (EAC) - with Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae Estimate at Completion (EAC) - with Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae Estimate at Completion (EAC) - with Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Formulae & Examples 5) Project Quality Management (EVA/EVM) - Definition & Examples 5) Project Quality Management (EVA/EVM) - Definition & Examples 5) Project Quality Management (EVA/EVM) - Definition & Examples 5) Project Quality Management (EVA/EVM) - Definition & Examples 5) Project Quality maintained ongoing. Frequency: once or at specified points during the project Cost of Quality (COQ) - Cost of Conformance Vanagement plan into individual activities that incorporate the quality requirements/standards into the project. Thus, it facilitates achieving the quality goals and identifying ineffective processes and causes of poor quality. Frequency: ongoingControl QualityThe content of this process is the monitoring and controlling of the results of quality management activities. This also includes verifying that project deliverables and the project work are in line with the requirements for final acceptance. Frequency: ongoing how the team and physical resources will be estimated, acquired, managed, and used during the project. Frequency: once or at specified points during the project stimate Activity Resources that are needed to perform project work. Frequency: recurring, when necessary Acquire Resources that are needed to perform project work. Frequency: recurring, when necessary Acquire Resources that are needed to perform project work. Frequency: recurring, when necessary Acquire Resources that are needed to perform project work. Frequency: recurring, when necessary Acquire Resources that are needed to perform project work. Frequency: recurring, when necessary Acquire Resources that are needed to perform project work. Frequency: recurring, when necessary Acquire Resources that are needed to perform project work.

project.Frequency: once or at specified points during the projectEstimate Activity Resources that are needed to perform project work. Frequency: recurring, when necessaryAcquire Resources as well as the assignment of resources to specific activities. Frequency: ongoing/Ontrol ResourcesThis process aims to improve skills and competencies, interactions of sources as well as the assignment of resources to specific activities. Frequency: ongoing/Ontrol ResourcesThis process includes performance tracking, feedback, and management of changes and adjustments to the project team. Frequency: ongoing/Ontrol ResourcesThis process helps ensure that the physical resources are available and utilized as planed. This may also include corrective actions if required. Frequency: ongoing/Ontrol ResourcesThis process helps ensure that the physical resources are available and utilized as planed. This management in this process, the members are himper of communications as available or organizations as available on the project communications as available organizations. The proper of communications are developed. Thereby, stakeholders are advalable and utilized as planed. This includes recommendation in order to facilitate an efficient and effective information flow between the project deam and stakeholders. Frequency: ongoing Monitor Communications Shanagement Interproper organization in order to facilitate an efficient and effective information flow between the project deam and stakeholders. Frequency: ongoing Monitor Communications Shanagement Interproper organization in the project and the stakeholders are met properly and timely. Frequency: ongoing Project Risk ManagementPlan Risk Responses on the individual project risks are assessed, which is their prioritization. Frequency: ongoing Perform Qualitative Risk Analysis Interprocess of qualitative risk analysis. The probabili



The goal of this process is to ensure their support and reduce resistance from stakeholders. Frequency: ongoing Monitor Stakeholder Engagement Matrix: Def Example, Uses [PMP®-relevant] According to the PMBOK Guide, there are five process group, executing process group, and lastly, the closing process group. All project management processes belong to these process groups. Until recently, the PMP exam also focused on these five processes of PMP in some detail in this article. If you are looking to get PMP certified, it's best that you enroll in PMP course online or at an office setup. Online course, you can learn at your own pace. Know more about project description and conflict management. Phases or Process Groups of Project ManagementHere's what you need to know about the five process of PMP aims at defining the Project. The Project Management: Initiating the Project Management: Initiating the Project Management who would be working on the project. Planning for Execution: The second process lays out all activities that need to be executed during the Project: The third process of PMP deals with all project activities that need to be executed during the project i.e., the project management plan is implemented, and the deliverables are produced by the project team members. Monitoring and controlling the project, identifying changes and issues and corresponding actions to deal with it. Closing or Implementing the Project: The fifth PMP process is concerned with the implementation of the project and documenting the lessons learned. After assembling all the deliverables, the final product is handed over either to the customer or sponsor or operation or made live on production. Learn more about these processes with the best online project management courses on our platform and get the necessary boost in your project management 1. Project Integration Management 1. Project Management 1. Project Integration Management 2. Project Integration Management 3. Project Inte of the project come together to develop the project charter. Project integration management is a process which establishes and sustains the project changes are developed and implemented in alignment with the original objectives and goals of the project. The process of integration management is undertaken by a Project Integration Manager (PIM). He coordinates communications to ensure clear understanding of project objectives between organizational groups. He also ensures that project objectives between organization Manager (PIM). has six of them, spread across all five process groups. 2. Project Scope Management the project scope must be well-defined and defended throughout the duration of the project scope must be well-defined and defended throughout the duration of the project. It is the responsibility of the project scope must be well-defined and defended throughout the duration of the project. that was not previously agreed upon. Project scope management ensures that any changes are brought up early enough in the project scope should be as clear and complete as possible. If you do not know what it is, you probably cannot manage it. The Project Scope Statement defines the goals of a specific project, the deliverables and any constraints that will apply to these deliverables. It also describes the environment in which this work will take place. The Project Scope Statement is used to outline the project's objectives, requirements, and constraints (timing and budget). As for the 49 PMP processes involved, this knowledge area has six of them, of which four processes fall under the planning process group and two fall under the monitoring and controlling process group and two fall under the monitoring and controlling process group. 3. Project Schedule. Schedule management is a crucial element of project management because it can optimize resources, reduce costs, and improve the success of the project. This PMP knowledge area teaches you how to create, update, monitor, and analyze schedules.

You will also learn about integrating time into schedules which are often overlooked by novice Project. Managers. You will find out what goes into calculating work durations and applying constraints - which are essential for an accurate schedule. As for the 49 PMP processes involved, this knowledge area has seven of them, of which six processes fall under the planning process group and one falls under the monitoring and controlling process group. 4. Project Cost Management career within your current company or thinking about pursuing project management as a new career path, one of the most important things to understand about project management is all about making sure that both stakeholders and tracking the actual expenditures. It is also about being informed on the financial status of other projects that you may be working on or have successfully completed. This will allow you to see if your organization can afford any additional projects that may arise. It is important that you know how much each aspect of the project costs so that you can budget appropriately for other upcoming projects. Each project will have a different level of expense based on the size, duration, and complexity. Of the 49 PMP processes, split into two process groups. Three of them fall under the planning process group and one falls under the monitoring and controlling process group. 5. Project Quality ManagementHere, you perform all the activities necessary to ensure project quality.



PMP® Process Chart based on PMBOK® 6th Edition by © JayantXodwaniLcom

Process Groups

Knowledge Area Inhibiting Planning Interview At Develop Project Management of At Develop Project Management of At Develop Project Owner At Develop Project Management of At Develop Project Management of At Develop Project Management At At Manage Project Knowledge At A for form integrated Codage Management At A Manage Project Knowledge At A for form integrated Codage Management At A Develop Indian National Project Codage Management Activities A Develop Indian Activities Ac

Project Quality Management is typically implemented on targeted projects that require or can benefit from meeting specific quality standards or objectives. Of the 49 PMP processes, this knowledge area has three processes. There's one each in the planning, executing, and monitoring and controlling process groups. Read more on characteristics of project management. PMP processes. There's one each in the planning, executing, and monitoring and controlling process groups. Read more on characteristics of project management. PMP processes, there are all the resources management. In this stage, you ensure the project activity are available, integrating them into the project plan, and ensuring they are managed and monitoring they are managed and monitoring they are managed and monitoring and controlling processes, there are six of the project plan, and ensuring they are managed and monitoring and monitoring and controlling processes, there are all the resources had been allocated within a project without much attention to their specific roles in the overall scope of the project. Of the 49 PMP processes, there are six of them in this stage.

They fall under three process groups – planning, execution, and monitoring and controlling. PMP project. As a project manager, you need to maintain control of all communications, both internal and external, related to your project.

DROJECT MANAGEMENT PROCESS GROUPS



Project managers take responsibility for managing stakeholder expectations and requirements based on their levels of knowledge about the current status of the project. This can mean managing communication from both internal and external stakeholders include the client, sponsors, change management team, employees, customers, business partners, subcontractors, and members of the public. You need to be aware of the communications are consistent with your communication objectives. PMPs also focus on preparing for communication activities such as planning and facilitating meetings with managers or stakeholders to discuss issues that arise during a project. Of the 49 PMP processes, there are three - one each for the planning, execution, and monitoring and controlling process groups, 8. Project Risk ManagementThis knowledge area deals with everything that must be done to control risk. It is about identifying and assessing risks, developing contingency plans to mitigate or avoid them, and then managing the resulting risks. This includes issues that could affect the project completion date, cost, quality, staffing levels, resource allocation, outside factors such as financial stability of suppliers or customer satisfaction with a service. Of the 49 PMP processes, there are seven of them spread across the planning, executing, and monitoring and controlling process groups. 9. Project Procurement ManagementIn this knowledge area, you deal with obtaining goods and services, and make decisions about who will be your vendor for the same. You also manage the contracts. As a project manager, you are responsible to ensure that the various components of your project are integrated into one unified entity. This is achieved by ensuring that your team members are aligned with the project's objectives. The Project Procurement Management knowledge area deals with obtaining goods and services for projects, coordinating procurement activities, managing contractual issues related to supplies and agreements with vendors, and ensuring compliance with company policies. This knowledge area is essential to project managers, and it is one of the most difficult areas to address, as there are several variables involved in procurement. As far as the 49 PMP processes go, there are three of them spread across planning, executing, monitoring, and controlling. 10. Project Stakeholder Management Ultimately, the success or failure of a project depends on the delivery of your project to the stakeholders. Stakeholder management is the process of developing an organizational environment in which stakeholders are met with an understanding that their interests are paramount to project success. The Organization Project Management Plan defines stakeholders as anyone who has a vested interest in the project success. The Organization Project Management Plan defines stakeholders are met with an understanding that their interests are paramount to project success. The Organization Project Management Plan defines stakeholders are met with an understanding that their interests are paramount to project success. affected by the result of the project. Stakeholder management is especially important in project management in that the project management in that the project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in project management in that the project management is especially important in the project manageme there are four processes that come under this knowledge area. Get to know more about agile vs traditional project management, let's see how they all come together with this pmp 49 processes chart. Process Groups Initiating Planning Monitoring and ControllingClosingKnowledge AreasProject Integration ManagementDeveloping Project charterDeveloping Project Management PlanDirecting and ManagementPlanning Scope ManagementPlanning Scope ManagementCollecting RequirementsDefining ScopeCreating the WBSValidating ScopeControlling ScopeControlling ScopeProject Schedule ManagementPlanning Cost ManagementEstimating Resources and DurationDeveloping a ScheduleControlling the ScheduleProject Cost ManagementPlanning Cost ManagementEstimating CostsDetermining a BudgetControlling CostsProject QualityManaging QualityProject ResourcesAcquiring ResourcesDeveloping the TeamManaging the TeamControlling QualityProject Communications ManagementPlanning Communications ManagementIdentifying RisksPerforming Qualitative Risk AnalysisPlanning Risk ResponsesImplementing Risk ResponsesImplementing Risk ResponsesMonitoring RiskProject Procurement ManagementPlanning Procurement ManagementConducting ProcurementControlling Stakeholder ManagementControlling training. Embrace change, boost productivity, and stay ahead of the competition. Focus on Value, not the NumberThe PMP processes may appear daunting, but they are crucial to a project's success, and having a fair understanding of the PMP processes may appear daunting, but they are crucial to a project's success, and having a fair understanding of the PMP processes may appear daunting, but they are crucial to a project's success, and having a fair understanding of the PMP processes may appear daunting. can choose for a suitable course at KnowledgeHut - a global training solutions provider, having trained 3,50,000+ professionals in various disciplines. KnowledgeHut is also a Premier Authorized Training Partner of PMI. KnowledgeHut is also a Premier Authorized Training Partner of PMI. KnowledgeHut is also a Premier Authorized Training Partner of PMI. KnowledgeHut is also a Premier Authorized Training Partner of PMI. KnowledgeHut is also a Premier Authorized Training Partner of PMI. 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KnowledgeHut is also a Premier Authorized Training Partner of PMI. KnowledgeHut is also a Premier Authorized Training Partner of PMI. KnowledgeHut is also a Premier Authorized Training Partner of PMI. KnowledgeHut is also a Premier Authorized Training Partner of PMI. KnowledgeHut is also a Premier Authorized Training Partner of PMI. KnowledgeHut is also a Premier Authorized Training Partner of PMI. KnowledgeHut is also a Premier Authorized Training Partner of PMI. KnowledgeHut is also a Premier Authorized Training Partner of PMI. KnowledgeHut is also a Premier Authorized Training Partner of PMI. KnowledgeHut is al instructors, the latest course curriculum, and practical exercises including auto-graded assessments, quizzes, real-world assignments and capstone projects. Now that you know what goes into managing a project, you're better prepared. I know that forty-nine processes can be a little intimidating. The key is to focus on what you can get out of these processes instead of the number of processes. It will drastically reduce the chances of crises occurring in your project. Top Cities where Knowledgehut Conduct PMP Certification Training Course OnlineFrequently Asked Questions (FAQs)1. How do you memorize 49 PMP processes? The easiest way to memorize the 49 PMP processes is by making a matrix of the 10 PMP knowledge areas and 5 PMP processes groups. This matrix shows that the bulk of the PMP processes come under Planning. Remembering the processes group makes it easier to memorize what comes under Planning. Remembering the processes group makes it easier to memorize what comes under Planning. Techniques, and Output. However, we believe that understanding where a process is applied makes sense as you won't risk forgetting it.2. What are the 47 processes of project management, they range from Developing a project charter to Managing Quality, Controlling Scope, to Closing the

Project.

For details on all the processes, refer to the matrix in the article above. 3. How many PMP processes are there? As we saw in the article above, there are a total of 49 PMP processes that are a part of the five process groups. 4. How do I remember ITTOs PMP? ITTO stands for Inputs, Tools, Techniques, and Output, and is a popular way to memorize the 49 PMP processes. A better way to approach this is to understand where each of the processes are used and for what purpose of clearing an exam. Knowledge Hut is an outcome-focused global ed-tech company. We help organizations and professionals unlock excellence through skills development. We offer training solutions under the people and process, data science, full-stack development, cybersecurity, future technologies and digital transformation verticals. Website: