

Knowledge forum on IT job in Cambodia



OBJECTIVES FOR THIS SESSION



- ✓ Know the importance of IT jobs in Cambodia
- ✓ Identify the requirements of some IT jobs in Cambodia



15 MIN



Discussion in pair



- The importance of technology in today's world
- Share your personal experiences or perceptions you have about IT jobs.

TO COMPLETE THIS ACTIVITY :

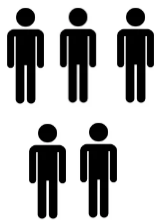
① **PAIR DISCUSSION**
(10 min)

② **CLASS DISCUSSION**
(5 min)

ACTIVITY 1

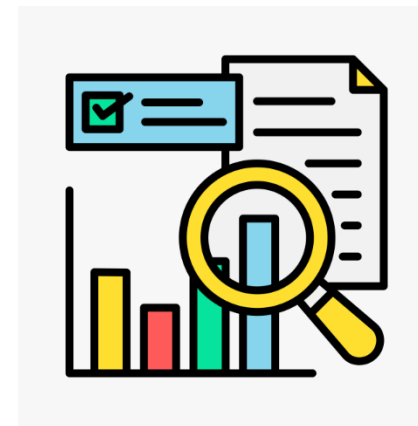


20 MIN



Explore a high demand of IT jobs in Cambodia

1. Quality Assurance Manager
2. DevOps Engineer
3. Project Manager
4. Software Engineer
5. Business Development Manager



TO COMPLETE THIS ACTIVITY :

① **INDIVIDUAL**
(10 min)

② **GROUP PRESENTATION**
(10 min)



10 MIN



Data warehouse developer

Introduction

Designs builds and maintains computer systems that store large amounts of data for companies and organizations. Implements systems for processing or retrieving data as needed to analyze activity or company operations; addresses security and privacy requirements for data.

Duties

- Design, develop, and maintain our data warehouse
- Implement **ETL (Extract, Transform, and Load)** processes to load data into the data warehouse
- Create and maintain data models
- Provide support to users of the data warehouse
- Work with other team members to ensure the data warehouse meets the needs of the business

• Qualification

- Bachelor's degree in computer science



- Work condition

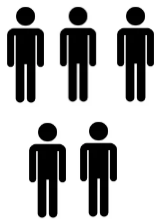
- Experience working with large databases and data modelling
- Strong understanding of data warehousing concepts and technologies
- Experience with **SQL (Structured Query Language)**, ETL, and data modelling
- Design and Develop Data Warehouses
- Manage and Maintain Data Warehouses
- Data Integration and Processing
- Data Modeling

Soft Skills

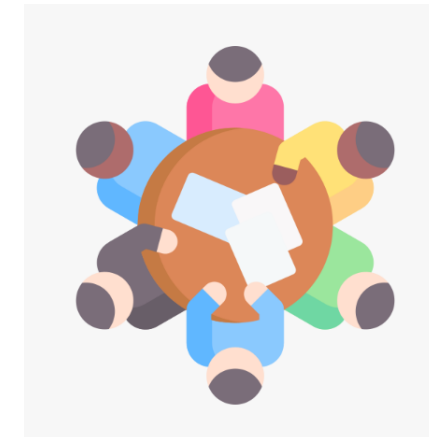
- Communication Skills
- Teamwork
- Collaboration
- Problem Solving
- Planning



45 MIN



Group Discussion



Throughout the activity 1, your group members already have information in hand

1. Discuss which point is useful and not useful
2. Take the useful points
3. Combine all the useful points and all parts of the job position
4. Group discussion: make sure members can make a presentation

TO COMPLETE THIS ACTIVITY :

①

GROUP DISCUSSION
(15 min)

②

GROUP PRESENTATION
(5 X 4 min)

③

GROUP FEEDBACK
(5 X 2 min)