

## **SECTION 1: SCHOOL SUBJECTS**

## **UPSR**

- English
- Bahasa Malaysia
- Mathematics
- Science

## **PT3**

- English
- Bahasa Malaysia
- Mathematics
- Science
- History
- Geography
- Arabic Language

## **SPM**

- English
- Malay Language
- Mathematics
- History
- Science
- Physics
- Chemistry
- Biology
- Additional Mathematics (Matematik Tambahan)
- English for Science and Technology (EST)
- Information Technology
- Art
- Geography
- Account Principle
- Basic Economy
- Business
- Islamic Education
- Chinese language
- Tamil language

## **STPM**

#### Language and Literature

- Malay Language
- Chinese Language
- Tamil Language
- Arabic Language
- Literature in English
- Communicative Malay Literature

#### Social Sciences and Religious Studies

- Islamic Law
- Islamic Studies
- History
- Geography
- Economics
- Business Studies
- Accounting

#### - Sciences and Mathematics

- Mathematics M (Management)
- Mathematics T (Technology)
- Information and Communications Technology (ICT)
- Physics
- Chemistry
- Biology

### - Arts and Sports

- Sports Science
- Visual Arts

#### - General Knowledge

General Studies

#### **STANDARD 1-5**

- Reading and Writing
- Islamic Education



# IGSCE – 6 – 11 YEARS OLD

- English
- Mathematics
- Science
- ICT
- History
- Geography
- Art
- Malay Language
- Speech & Drama

# IGSCE – 12 – 19 YEARS OLD

- English
- Mathematics
- Biology
- Chemistry
- Physics
- ICT
- Literature
- History
- Geography
- Accounting
- Economics
- Business Studies



## **SECTION 2: UNIVERSITY SUBJECTS**

## **ENGINEERING**

- Biotechnology Engineering
- Civil Engineering
- Electrical and Computer Engineering
- Manufacturing and Materials Engineering
- Mechanical Engineering
- Mechatronics Engineering
- Science in Engineering
- Aerospace Engineering
- Biomedical Engineering
- Chemical and Materials Engineering
- Electrical Engineering
- Electronic Engineering
- Environmental Engineering
- General Engineering and Technology
- Marine Engineering
- Metallurgy
- Mining and Oil & Gas Operations
- Power and Energy Engineering
- Quality Control
- Structural Engineering
- Telecommunications
- Transportation Engineering

#### **ACCOUNTING**

- Tax Accounting
- Financial Accounting
- Audit
- Forensic Accounting
- Managerial Accounting

### **FINANCE**

- Microeconomics
- Macroeconomics
- Financial Statements
- Investments
- Mutual Funds

## **ECONOMICS**

- Principles of Economics
- Microeconomics
- Macroeconomics
- Intermediate Microeconomics
- Intermediate Macroeconomics
- Malaysian Economy
- History of Economic Thoughts
- Mathematical Economics
- Basic Econometrics

#### LAW

- Maritime Law
- Bankruptcy Law
- Corporate Law
- Civil Rights Law
- Criminal Law
- Entertainment Law
- Family Law
- Health Law
- Immigration Law
- Intellectual Property Law
- International Law
- Labour Law
- Military Law
- Personal Injury Law
- Real Estate Law
- Tax Law



## **MEDICALS**

- Anaesthesia
- Clinical Radiology
- Community Sexual & Reproductive Health
- Emergency Medicine
- General Practice
- Intensive Care Medicine
- Obstetrics & Gynaecology
- Occupational Medicine
- Ophthalmology
- Paediatrics
- Pathology
- Psychiatry
- Public Health
- Surgery

## **ISLAMIC FINANCE**

Islamic banking

## **PHARMACY**

- Basic Medical Sciences
- Pharmaceutical Chemistry
- Pharmaceutical Technology

## **DENTIST**

- Dental Public Health
- Endodontics
- Oral & Maxillofacial Pathology
- Paediatric Dentistry
- Periodontics
- Prosthodontics
- Orthodontics
- Oral surge

## **ISLAMIC STUDIES**

- Arabic languages
- Figh & Usul-figh
- Quran & Sunnah
- Usul al-Din & Comparative Religion



## **SECTION 3: PROFESSIONAL SUBJECTS**

## **DEVELOPMENT**

#### - Web Development

- JavaScript
- React
- Angular
- CSS
- Node.Js
- PHP
- Vue JS
- Django

#### - Mobile Apps

- Android Development
- iOS Development
- Google Flutter
- Swift
- React Native
- Dart Programming Language
- Mobile Development
- Ionic
- Kotlin

#### - Programming Languages

- Python
- Java
- C#
- React
- C++
- Spring Framework
- (
- Object Oriented Programming
- Node.Js

#### - Game Development

- Unity
- Game Development Fundamentals
- C#
- Unreal Engine
- 3D Game Development
- C++
- 2D Game Development
- Unreal Engine Blueprints
- Mobile Game Development

#### - Databases

- SQL
- MySQL
- Oracle SQL
- MongoDB
- SQL Server
- Database Management
- Oracle Certification
- Apache Kafka
- Oracle Database

#### - Software Testing

- Selenium WebDriver
- Java
- Selenium Testing Framework
- API Testing
- Python
- Cypress.io
- Automation Testing
- Appium

#### - E-Commerce

- WooCommerce
- Magento
- Shopify
- WordPress for Ecommerce
- WordPress
- Web Development
- PrestaShop
- Online Business



## **BUSINESS**

#### - Entrepreneurship

- Business Fundamentals
- Cash Flow management
- Human Resources
- Interview process
- Dropshipping
- Amazon FBA
- Entrepreneurship Fundamentals
- Business Strategy
- Business Plan
- Managing a start-up
- Funding
- Agricultural business
- Digital Technology business
- Restaurant
- Mini market

#### - Communication

- Writing
- Public Speaking
- Communication Skills
- Presentation Skills
- Storytelling
- Fiction Writing
- Marketing Strategy
- Technical Writing
- Writing Editing

### - Management

- Product Management
- Leadership
- Management Skills
- Agile
- Business Process Management
- Quality Management
- Scrum
- Risk Management
- ISO 9001

#### - Sales

- Sales Skills
- Facebook
- Instagram
- B2B Sales
- Business Development
- LinkedIn
- Lead Generation
- Cold Email
- Presentation Skills
- Sales Funnel
- Cold Calling

#### - Data & Analytics

- Data Science
- Machine Learning
- Python
- Data Analysis
- Deep Learning
- SQL
- Microsoft Power BI
- Artificial Intelligence
- Tableau

### - Home Business

- Amazon FBA
- Dropshipping
- Shopify Dropshipping
- Affiliate Marketing
- Online Business
- Blogging
- Amazon Kindle
- Passive Income



## **FINANCE & ACCOUNTING**

#### - Accounting & Bookkeeping

- Accounting
- Finance Fundamentals
- Financial Accounting
- Bookkeeping
- SAP FICO
- Cost Accounting
- Financial Markets
- Sales and Services Tax

#### - Compliance

- Risk Management
- Anti-Money Laundering
- IFRS
- Accounting
- Financial Risk Manager (FRM)
- Finance Fundamentals
- Internal Auditing
- Identity Security

#### - Cryptocurrency & Blockchain

- Bitcoin
- Ethereum
- E-wallet
- Hashing
- Coin MIning
- Token

#### - Economics

- Microeconomics
- Macroeconomics
- Entrepreneurship Fundamentals
- College Admissions
- Math
- Political Science
- Personal Finance
- Parenting

#### - Islamic Finance

- Islamic Capital Market
- Islamic Treasury
- Retail Products
- Deposit Products

- Applied Contracts
- Sukuk Issuance
- Unit Trust
- i-Real Estate Investment Trust (Reits)
- Takaful Products
- Corporate Finance
- Stock market
- Commodity Murabahah
- Stock Investment
- Gold Investment



## **SECTION 4: PUBLIC SUBJECTS**

## **ISLAMIC RITUALS**

- Prayers
- Prayers (Kids)
- Prayers (Female)
- Supplications
- Zakat
- Pilgrimage
- Recitation of Quran & Tajwid (Adults)
- Recitation of Quran & Tajwid (Kids)
- Waqaf
- Azan

## **CREATIVITY**

- Art Therapy
- Creative Writing
- Screenwriting
- Aromatherapy
- Writing
- Writing a Book
- Storytelling
- Drawing
- Design
- Photoshop
- Adobe illustrator
- After Effects

## **COOKING**

- Malaysian foods
- Bakery
- Bread
- Biscuits
- Special Cakes
- Desert
- Fruits

## **MULTIPLE SKILLS**

- Knitting
- Sewing
- Driving Car
- Driving Lorry
- Painting
- Photography
- Videography
- Home improvement
- Self Defence
- Wearing scarf
- Public Speaking

## **LANGUAGES**

- Bahasa Melayu for Communication
- Mandarin
- Tamil
- Arabic
- German
- Spanish
- Japanese

## **SPORTS**

- Football Adults
- ▶ Football Kids
- Badminton Adults
- Badminton Kids
- Tennis Adults
- Tennis Kids

## **CHILD EDUCATION 4-6 YEARS OLD**

- Islamic Education
- Reading & Writing