

Assessment Task 1

Student Name

Institutional Affiliation

Part A

Introduction

It is a daunting challenge for teacher educators to design learning that involves meaningful content and pedagogics to foster the skills needed for twenty-first century. It requires teacher to transform curriculum to best meet their needs as a pre-service teachers for their tomorrow classrooms. It is considered as a pedagogical obligation to ensure inclusivity within their classrooms and ensure equitable education for all the students regardless of their access to all students regardless of their difference of race, age, gender and qualities (Bahn, 2009; Dempsey & Arthur-Kelly, 2007). Most of the times, students realise their differences and accept that not all the individuals are same which calls for the teacher's role to protect these difference from becoming social barriers and developing into isolation (Tomlinson, 1999) rather developing a curriculum to understand individual differences through adoption of the Australian general curriculum capabilities and cross-curriculum perspectives.

This research is primarily divided in two parts. Part A deals with the analyses and comparisons of the range of curriculum documents and teaching approaches and appraises how a pre-service teacher can integrate the Australian Curriculum general capabilities and cross-curriculum priorities into the selected learning area whereas Part B is about undertaking investigation for middle school students to incorporate some learning outcomes from curriculum by considering cross-curriculum perspective. For doing this research, Economics and Business Studies has been chosen as a learning area for middle school years. Before making comparison between the various curriculum documents in relevance to my chosen learning area, it is worthwhile to discuss the Australian Curriculum and its general capabilities and cross-curriculum capabilities under the *Melbourne Declaration on Education Goals for Young Australian (2008)*.

General Capabilities in Australian Curriculum and Cross-Curriculum

Priorities

General capabilities are regarded as the key dimension in Australian curriculum and they are explicitly described in the content of learning areas. These capabilities perform a significant role in the realisation of goals out in the *Melbourne Declaration on Educational Goals for Young Australians*. The *Melbourne Declaration* is aimed at providing the support to all young Australian to transform them into successful learners through building their confidence and creativity and making them an informed and active members of the society (MCEETYA, 2008). There are seven general capabilities identified in the *Melbourne Declaration* that are said to be essential skills for the learners for twenty-first century. These include knowledge, skills, values, and behaviours together with the curriculum content and cross-cultural learning priorities will support students to work successfully in the contemporary world. These include literacy, numeracy, information and communication technology (ICT), critical and creative thinking, personal and social capability, ethical understanding, and intercultural understanding (ACARA, 2013). The purpose of cross-curriculum priorities is to equip students with the necessary knowledge, skills, and knowledge through addressing challenges of their personal lives and contemporary issues they face. There are three cross-curriculum priorities i.e. Aboriginal and Torres Strait Islander histories and cultures, Asia and Australia's engagement with Asia, and Sustainability.

The structure of Australian curriculum holds various approaches. It maintains use of learning areas as the source of organization but also comprises of the general capabilities and cross-curriculum priorities that are applicable to all learning areas with the aim of adding richness and depth to mentioned areas along with inculcating the sense of interconnectedness and relevance with the student learning (ACARA, 2017). It is evident from the *Melbourne*

Declaration on Education Goals for Young Australians that it is not possible to realise contemporary learning without the inclusion of general capabilities and cross-curriculum priorities into the curriculum of a learning area (Grette, 2012).

Comparison between Relevant Curriculum Documents (the Australian Curriculum and the IB (MYP))

Australian Curriculum	IB Middle Years Programme (MYP)
<p>Australian Curriculum consists of two different programmes i.e.</p> <ul style="list-style-type: none"> • Foundation to Year 10 • Secondary schooling 	<p>IB comprises of three different programmes i.e.</p> <ul style="list-style-type: none"> • Primary school years (PYP) • Middle school years (MYP) • Secondary/Diploma Programme (DP)
<p>Two fundamental framework concepts;</p> <ul style="list-style-type: none"> • General capabilities • Cross curriculum capabilities. 	<p>Three fundamental framework concepts</p> <ul style="list-style-type: none"> • Holistic learning • Intercultural mindedness/awareness • communication
<p>Requires and guides schools in the following learning areas;</p> <ul style="list-style-type: none"> • English • Languages • Humanities and social sciences (focus on economics and business, history, geography) • Arts • Mathematics • Science • Technology • Health and Physical education 	<p>Requires schools to teach in subjects in eight subject groups i.e.;</p> <ul style="list-style-type: none"> • Language A (native language) • Language B (second language) • Humanities (focus on history and geography) • Arts • Mathematics • Science • Technology • Physical education

Designed for all young learners, from diverse backgrounds.	Designed for all young learners not selective to cater limited number of learners.
More focused on the mixture of both academic and personal attributes for success of the students	Just focuses on the personal attributes of the students that they develop during studies for their success
Encourage students to adopt; <ul style="list-style-type: none"> • To understand different culture. • See individual difference as opportunity not obstacle 	Encourage students to adopt; <ul style="list-style-type: none"> • A multicultural approach • See individual differences in positive light
Requires all learners to exhibit following dispositions connected with the curriculum area across all learning areas; <ul style="list-style-type: none"> • Literacy • Numeracy • ICT • Critical/creative thinking • Personal and social capability • Ethical understanding • Intercultural awareness 	Requires students to show following dispositions within and outside their classrooms; <ul style="list-style-type: none"> • Inquirers • Knowledgeable • communicators • Principled • Open-mindedness • Caring • Risk takers • Balanced • Reflective
All these general capabilities aimed to create successful learner who can use their knowledge and critical thinking skills to become informed member of the society.	All these dispositions are aimed at connecting the students to the relevant school and community scenarios and assist them in becoming informed citizens through developing their knowledge and personal identity.

Source: (International Baccalaureate Organisation, 2005; Australian Curriculum, Assessment and Reporting Authority, undated).

In brief, it is evident from the analyses of curriculum documents that Australia is appeared to be the sole country which has incorporated Economic and Business Studies as one of the learning area in their curriculum due to its contribution to the economy whereas some other countries have included these discipline in other leaning areas such as maths, geography and history (Review of the Australian Curriculum, Final Report, undated).

Part B

Middle school teachers are obliged to shape, fashion, and transition young minds between the cultural divide of primary school into middle school. The students of this age group are referred as “young adolescents” who are hormonally charged; this can be quite daunting task for teachers to deal with them at best times and quite threatening during the worst times. Middle school teaching is actually a shift from traditional teacher-centric approach to a student-centred where participative engagement approach is followed There are four emerging core attributes and sub attributes for the middle school teacher i.e. the capacity to forge middle school identity, ability to design a wholesome curriculum, exhibit speciality in adolescence, and capacity to sustain the reforms of middle schools: through support systems for the teacher of middle years (ACSA Conference Paper: In search of the middle school teacher, 2009). Note: A middle school teacher has to show comprehensive understanding of the social and global context of the 21st century. The prime focus of middle years schooling is on early adolescence which requires teachers to get specialized in adolescence (NMSA, 1995, 2001; Jackson & Davis, 2000; Chadbourne, 2002).

Rationale behind Study

First, from my personal perspective, the logic behind choosing teaching Economics and Business Studies is due to its relevance to my educational background and corporate experience. Second, the contemporary world is exposed to numerous social, economic, political and environmental challenges due to flow of people, resources, information and

finances. In order to respond these challenges effectively, Australian requires informed individuals who can actively participate in making enterprise decisions. It is the need of hour to equip students with the knowledge, understanding and skills to face challenges and shape their social and economic futures for ensuring their contribution in the sustainable development of Australian and global economies. Through this learning area, I will have an opportunity to make students to learn, value, and appreciate the interdependence of economic decisions along with analysing their potential impact on individual consumers, businesses, governments, and other economies. It will also encourage students to develop knowledge and capabilities related to enterprising to cope up with the lifetime challenges.

Indication of general capabilities and one cross-curriculum capability

In teaching Economics and Business, integrating literacy as a general capability from Australian curriculum is of vital role because in this subject students are taught to interpret and examine wide range of business and economic data. For this reason, they are required to learn specialized business and economic terminologies while applying concepts to contemporary problem as it allows them to communicate results with wide range of audience through using multimodal approaches. This learning area demands students to learn and use sophisticated choices regarding language to comprehend the economic and business events and issues. Numeracy is also the most useful general capability for teaching Economic and Economics students due to its use in understanding principles of financial management and encouraging making informed business decisions. Teaching numeracy will allow students to develop their skills of data analysis and interpretation, make conclusions, making future prediction related to economics and outcomes of these predictions.

It is very important to develop an ICT capability while teaching Economics and business because it encourages students to develop creativity and make investigations. It helps them in

the locating, evaluating, researching, planning, sharing and displaying of economic/business data. In addition, use of information technology allows Economics and Business students to create, communicate and present data/information to diverse range of audience.

Aboriginal and Torres Strait Islander Histories and cultures

Through the inclusion of this cross curriculum priority in the learning area of Economics and Business all learner will be able to develop an understanding of the world's oldest continuous living culture. It will inculcate the awareness in students regarding the resilience, diversity and strength of contemporary Aboriginal and Torres Strait Islander communities. This priority will expose students to engage and learn diverse contexts for appreciating and valuing the old and novel entrepreneurial behaviour of the world's oldest culture. This will also allow students to explore the way in which Aboriginal and Torres Islander communities may apply traditional, contemporary and emergent economic approaches to develop and maintain the capacity of their culture, community and economics. In brief, this cross curriculum priority helps students in the identification and analyses of the potential relationship and linkages between people, cultures, county, and their past and recent economic activities.

Identification of curriculum area learning outcomes and Questions for Investigation Task

To accomplish this task, HSC Topic: Operations from the Business Studies Stage 6 has been selected with the following learning outcomes.

Outcome H1, H2: Critically analyse the role of business in Australia and globally.

- a. Discuss one global business which is operating in Australia?
- b. Identify the role of business through discussing its produced goods and services?

- c. Discuss one Australian business which is expanded globally?
- d. Investigate the economic contribution of this business to Australia?

H2 and H7: Evaluates management strategies in response to change in internal and external influences.

- a. Describe the concept of internal and external business environment?
- b. Choose a small business and investigate the effect of internal and external factors upon its operations?
- c. Evaluate the management approach to respond to these influences?
- d. Investigate why businesses are required to respond to these internal and external influences?

H2, H7: Plans and conducts investigation into contemporary business issues.

- a. Define global business?
- b. Describe your understanding of contemporary business issues?

Statement of Prerequisite Knowledge Required

In answering the aforementioned questions mapped on learning outcomes, students are required to use the business reports, business magazines, annual reports of businesses, legal resources, local/national business men or entrepreneurs, newspapers and suffering relevant websites.

Scaffolding Strategies

In order to teach this course, I will use the following scaffolding strategies for the student who face struggle while learning the novel concepts;

Connect to the prior knowledge: I will ask the students to share their previous knowledge, experiences and ideas regarding the study contents and have them to construct relevance with

their own lives. In this regard, brainstorming, offering hints and suggestions will allow students to establish the connections and bit. Once student get there, it is likely that they will grasp the new concepts as their own.

Use of Pause, Ask Questions, Pause, and Review: This strategy is about sharing or discussing a new idea with the students, then exhibiting pause (providing time to think), then ask a strategic question, and pause again. The strategic question is designed to be specific, ahead of time, guided and open ended. To keep students engaged and responsive in the classroom, it is important to call upon someone to “give the gist” of afore-discussed concepts and ideas. In case students seem stuck by the questions, give them an opportunity to discuss with their fellows (Alber, 2011)

Intentional Small Group: To support students learning during independent work time, it is important to form small group. You can pair certain students one the basis of their capabilities and personalities because pairing student merely on the basis of their learning capabilities will backfire if their working styles differ (Hosuer, 2017).

Marking Rubric

Question#1.a. Outcomes assessed H1, H2

Marking Criteria	Marks
<ul style="list-style-type: none"> Clearly state one global business operating in Australia using business reports. 	4-5
<ul style="list-style-type: none"> Merely state one global business operating in Australia without using business reports. 	1-2

Question#1.b. Outcomes assessed H1, H2

Marking Criteria	Marks
<ul style="list-style-type: none"> Select a relevant business and detailed elaboration of its role through defining its products and goods other areas. Present sustained, logical, and coherent answers. 	4-5
<ul style="list-style-type: none"> Select relevant business and present 	2-3

its role through only defining products and goods and ignoring other areas. <ul style="list-style-type: none"> • Present coherent answers. 	
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Question#1.c. Outcome assessed H1, H2

Marking Criteria	Marks
Select one Australian business operating globally and demonstrate its nature and role in detail.	4-5
Select one Australian business operating globally and outline its nature and role.	2-3

Question#1.d. Outcomes assessed H1, H2

Marking Criteria	Marks
<ul style="list-style-type: none"> • Clearly evidence the economic contribution made by business. 	4-5
<ul style="list-style-type: none"> • Outline the economic contribution made by business. 	2-3

Question#2.a. Outcomes assessed H2, H7

Marking Criteria	Marks
<ul style="list-style-type: none"> • Clearly define the concept of internal and external business environment. 	4-5
<ul style="list-style-type: none"> • Outline the internal and external business environment 	2-3

Question#2.b. Outcomes assessed H2, H7

Marking Criteria	Marks
<ul style="list-style-type: none"> • Choose small business in your area and clearly evidence the influences of internal and external environment upon its operations. 	4-5
<ul style="list-style-type: none"> • Choose small business in your area and evidence some of the influences of internal and external environment upon its operations. 	2-3
<ul style="list-style-type: none"> • Choose small business in your area and may outline any influence of internal and external business environment upon its operations. 	1

Question#2.c.Outcome assessed H2, H7

Marking Criteria	Marks
<ul style="list-style-type: none"> Clearly demonstrate the management approach to effectively respond to these influences. 	4-5
<ul style="list-style-type: none"> Outline the management approach to effectively respond to these changes. 	2-3

Question#2.d. Outcomes assessed H2, H7

Marking Criteria	Marks
<ul style="list-style-type: none"> Clearly demonstrate the reasons to respond these internal and external influences in the business environment. 	4-5
<ul style="list-style-type: none"> Outline some of the reasons to respond these internal and external influences in business environment. 	2-3

Question#3.a. Outcomes assessed H2, H7

Marking Criteria	Marks
<ul style="list-style-type: none"> Correctly define the concept of global business. 	5

Question#3.b. Outcomes assessed H2, H7

Marking Criteria	Marks
<ul style="list-style-type: none"> Show clear understanding of all contemporary business issue. 	4-5
<ul style="list-style-type: none"> Outline understanding of some of the contemporary business issues. 	2-3
<ul style="list-style-type: none"> May outline some of the contemporary business issues. 	1-2

Sample Suggestions of Student Responses

Learning Outcomes	Students possible answers to the Questions
H1, H7	Evaluate role of business through explaining the following points; <ul style="list-style-type: none"> Identification of one Australian local business and one global business. Investigate their products and services Evaluate business reports of national and global business and their provided goods and services.

H2, H7	<p>Student answers the internal and external influences in business environment through addressing the following points;</p> <ul style="list-style-type: none"> • Evaluate the external influences i.e. financial, social, political, legal, technological, and geographical. • Evaluate internal influences i.e. products and goods, management culture, economic resources and involved stakeholders. • Evaluation of impact of these influences on businesses separately and identify which one is more influential.
H1, H2, H7	<p>Students plans and conducts investigation into contemporary business issues through explaining the following points;</p> <ul style="list-style-type: none"> • Definition of global business. • Contemporary business issues are competitive strategy which is identified through analysing the change management. • Explain the leadership style democratic/leadership/participative. • Evaluate the role of government through analysing taxation policies and legal framework both in national and global business context.

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