





# ENTREPRENEURSHIP SYLLABUS FOR GENERAL EDUCATION

**SENIOR 4 - 6** 

# ENTREPRENEURSHIP SYLLABUS.

FOR GENERAL EDUCATION

SENIOR 4 - 6

Kigali, 2022

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# FOREWORD

The Ministerial Order N° 002/MINEDUC/2021 of 20/10/2021 establishing the curriculum in general, professional, technical and vocational basic education decided that the number of teaching periods of A' Level entrepreneurship be reduced from 6 periods to 3 periods a week.

For implementation of the above mentioned Ministerial order, Rwanda Basic Education Board (REB), has undertaken the review of Entrepreneurship subject to suit the three periods allocated weekly and also to put in consideration the current expectations of the knowledge based economy. It is in this regard that REB is honoured to avail the Entrepreneurship Syllabus for all A Level in general education.

This syllabus serves as an official guide to teaching and learning of Entrepreneurship. Entrepreneurship is one of the subjects of Competence Based Curriculum that contributes to shape the students with required knowledge, skills, attitudes, and values to produce well-trained citizens the country wants. Entrepreneurship equips students with productive entrepreneurial mindsets, hence being able to address challenges faced by their communities.

The ambition to develop a knowledge-based society and the growth of regional and global competition in the jobs market has necessitated the shift to a competence-based syllabus. With the help of the teachers, whose role is central to the success of the syllabus, students will gain appropriate skills and be able to apply what they have learned in real life situations. Hence they will make a difference not only to their own lives but also to the success of the nation.

I wish to sincerely extend my appreciation to the people who contributed towards the development of this Entrepreneurship syllabus, particularly REB and its staff who organised the whole process from its inception. Special appreciation goes to the development partners who supported the exercise throughout. Any comments or contributions towards the improvement of this syllabus for the next edition is welcome.

#### Dr. MBARUSHIMANA Nelson

Director General, REB.

Preliminaries

# ACKNOWLEDGEMENT

I wish to sincerely express my special appreciation to the people who played a role in the development of the Entrepreneurship syllabus. The process would not have been successful without the support from different stakeholders.

I wish to sincerely express my appreciation to the people who contributed to the development of this syllabus until its completion. These are the REB, EDUCATE! Allan & Gill Gray Philanthropy Rwanda, Rwanda Standard Board, public, private secondary schools and the University of Rwanda College of Education who provided their staff at various stages of the development of this syllabus.

Furthermore, I owe gratitude to EDUCATE! for their technical and financial support.

#### Ms. MURUNGI Joan,

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# **1. GENERAL INTRODUCTION**

### 1.1 Background to A Level Entrepreneurship syllabus adaptation

The National Strategy for Transformation (NST1) states that for Rwanda to become a Knowledge-Based Economy, one of the key targets is to avail a competent and skilled workforce that is not only capable of making an impact their various organisations, but also ensure an efficient and effective utilisation of citizens' resources, thereby contributing to economic development and poverty reduction.

The Education Sector Strategic Plan (2018/19–2023/24) accommodates new thinking and policy directions that will support Rwanda's aspirations for transformation from a predominantly agrarian-based, and low-income economy to an industrial upper middle-income nation by 2035. This vision is premised on the ability of Rwanda's education system to produce enough and appropriately skilled workforce capable of realising this aspiration, as well as upgrading the skills and competencies of the existing workforce.

From this perspective, the Ministerial Order N° 002/MINEDUC/2021 of 20/10/2021 establishing the curriculum in general, professional, technical and vocational basic education decided that the number of teaching periods of A' Level entrepreneurship be reduced from 6 periods to 3 periods a week.

For implementation of the above mentioned Ministerial order, the Entrepreneurship was adapted to suit the three periods allocated weekly and also to put in consideration the current expectations of the knowledge based economy. The motive of developing Entrepreneurship is to ensure that the syllabus is responsive to the needs of the student and to shift from objective and knowledge-based learning to competence-based learning. Emphasis in the adaptation of this syllabus is put more on skills, competences and the coherence through project based learning and skills lab teaching and learning approaches.

The entrepreneurship syllabus guides the interaction between the teacher and the students in the learning processes and highlights the competences a student should acquire during and at the end of each unit of learning.

Students will have the opportunity of integrating entrepreneurial competencies in their day to day operations through project activities and at their workplace. It further creates a positive attitude in students towards self-employment that enables them to address the challenges faced by the community.

Using this syllabus, students will have progressively more challenging educational activities, experiences that will enable them to develop the insight needed to discover and create entrepreneurial opportunities, and the expertise to successfully start and manage their own businesses to take advantage of these opportunities. Therefore, entrepreneurship education helps students to apply business knowledge, skills and attitudes to solve environmental, economic and social problems in their everyday lives.

# 2. TEACHING AND LEARNING ENTREPRENEURSHIP

## 2.1. Rationale of teaching and learning Entrepreneurship

### 2.1.1. Entrepreneurship and society

Entrepreneurship education is a vital part of the process to build a prosperous society, a driving force behind employment, economic growth and competitiveness. This subject helps S.6 graduates to apply all they learnt from their respective combinations to contribute positively to their communities. Business representatives can support entrepreneurial teaching and learning in many ways as resourceful persons (as experts, supporters and as mentors). An entrepreneur can contribute to the wellbeing of the society in several ways, such as provision of goods and services, creating new markets, new technologies, new institutional forms, new jobs and net increases in productivity that improves the living conditions of people. With entrepreneurship education, Rwanda will transform from a subsistence agricultural economy into a knowledge-based society, with a vibrant class of entrepreneurs.

### 2.1.2. Entrepreneurship and students

The subject is meant to build the mindset of students towards self-reliance by encouraging them to focus more on self-employment. It is also to raise awareness amongst young people and the broader community for the need and creation of young entrepreneurs in the society. The attitude of young people affects their productivity; many Rwandan youths lack a culture of entrepreneurship while some youth perceive certain types of jobs as jobs for second zone citizens. This further translates into a negative attitude towards learning skills related to those perceived as blue-collar jobs.

Entrepreneurship education will help to ensure that the key transferable soft skills including collaboration, problem solving, decision making, creativity, communication and team-work skills that employers need are being provided to all secondary graduates. It will also help to reduce skills gaps and shortages, improving productivity and business performance. Students will have the opportunity of integrating entrepreneurial competencies in their day to day operations through project activities and at their workplace. It further creates a positive attitude in students towards self-employment that enables them to address the challenges faced by the community.

#### 2.2. Competences

Competence is defined as the ability to perform a particular task successfully, resulting from having gained an appropriate combination of knowledge, skills, attitudes, and values.

Entrepreneurship syllabus gives the opportunity to students to develop different competences, including basic and generic competences.

Basic competences are addressed in the stated broad subject competences, in key competences highlighted year on year basis and in each learning unit. The generic competences that must be emphasised and reflected in the learning process, are briefly described below and teachers will ensure that students are exposed to tasks that help them acquire the skills.

### 2.2.1. Generic Competences

**Critical and problem solving skills**: The acquisition of such skills will help students to think imaginatively, innovatively and broadly to evaluate and find solutions to problems encountered in their surroundings.

**Creativity and innovation**: The acquisition of such skills will help students to take the initiative and use their creative thoughts to generate new business ideas and provide possible solutions to the problems faced by communities.

**Research**: This will help students to find answers to questions based on existing information and concepts and use it to explain phenomena from gathered information.

**Communication skills**: Students effectively express their ideas through explanations, construction of arguments, class presentations, business pitching, etc. using official languages.

Irrespective of being language teachers, teachers will ensure the proper use of the language of instruction by students. The teachers should communicate clearly and confidently and convey ideas effectively through speaking and writing by applying appropriate language and relevant vocabulary.

**Cooperation, interpersonal management and life skills**: This will help the students to cooperate as a team in whatever task assigned and to practice ethical values and while respecting rights, feelings and views of others. Students perform practical activities related to environmental conservation and protection. They advocate for personal, family and community health, hygiene and nutrition; and respond creatively to a variety of challenges encountered in life.



**Lifelong learning skills**: The acquisition of such skills will help students to update knowledge and skills with minimum external support. The students will be able to cope with evolution of knowledge advances for personal fulfilment in areas that are relevant to their improvement and development.

# 2.2.2 Broad entrepreneurship competences

The overall goal of entrepreneurship education is to give students the attitudes, knowledge and skills to act in an entrepreneurial way. During and at the end of the upper secondary level, should be able to:

- Use available resources properly and responsibly to create gainful activities for the present and future generation.
- Use their creative and innovative powers to come up with new products.
- Take manageable risk ventures and create employment opportunities.
- Make rational entrepreneurial decisions based on one's needs.
- Scan and implement business opportunities from the environment.
- Create smart goals and make viable decisions in life.
- Save for future needs and manage finance in daily activities.
- Develop and implement a viable business plan.
- Apply standards in business operations.
- Pay taxes in accordance with Rwanda tax law.
- Demonstrate appropriate workplace behaviour and attitude.
- Perform basic accounting for a business enterprise.

# 2.2.3. Entrepreneurship and Developing Competences

The national policy documents based on national aspirations identify some 'basic competences' alongside the 'generic competences' that will develop higher order thinking skills and help students learn subject content and promote application of acquired knowledge, skills, attitude and values.



The basic competences alongside the generic competences are stated in such a way that will develop higher order thinking skills and which will help subject learning and application of what has been learnt in real life situations.

Through learning sessions such as group work discussions, presentations, debates, research work, project activities, field visits, role plays and business simulation games, students develop abilities and skills that are transferable to new situations such as critical thinking, research and problem solving, creativity and innovation, and communication. With the above learning activities students don't only develop competences but also values such as appreciating diversity, determination, involvement, tolerance, accountability, responsibility, respect, loyalty, patience, dignity among others.

#### 2.3. Pedagogical approach

In order for secondary school students to develop transferable 21st century skills and entrepreneurial skills, a competence based entrepreneurship syllabus builds on active and participatory teaching methods. The change to a competence based curriculum is about transforming learning, and ensuring that learning is deep, enjoyable and habit-forming. Its main characteristics are the practical project based approach, the promotion of practical experience through workshops, cooperation with different organisations, business representatives that support entrepreneurial teaching and learning in various ways as resourceful persons, and the hands-on approach of setting up and running student projects. At the same time, each student is an individual with his/her own needs, pace of learning, experiences and abilities. Teaching strategies must therefore be varied but flexible within well-structured sequences of lessons.

The extent to which a teaching method is to be used largely depends on the topic being handled, the learning abilities of the student, and the resources available for use in the learning/teaching process. The activities employed are student centred, where the student is the main actor and the teacher is expected to apply a series of interactive learning approaches. Therefore, the implementation of the entrepreneurship adapted syllabus requires to use student centred methods of teaching.

#### Skills Lab Approach:

Skills lab is an easy method to change a teacher's pedagogy from theory-based to competence-based instruction. Skills lab ensures teachers are accountable to completing all the learning activities and projects as outlined in the syllabus.

Skills lab is a regular time when students are required to complete learning activities working in manageable groups.



For skills lab approach to be effective the following should be taken into consideration:

- It's taught in an efficient time (advisable in double period).
- Students work in manageable groups.
- Assessment takes place through portfolio activities.
- Students talk more than teachers (10% teacher talk time and the rest is for the students)
- Students receive constructive feedback on their work (Teacher gives quality feedback on student presentations.)
- Skills lab consists of three components: build, practice and present.
- Link to student business club as a platform for practising real life activities through making of products.

#### **Students Business Clubs**

A student business club: is a platform provided for students to learn by doing through the application of what they learn from various subjects by developing projects/businesses. It is open to all students and its activities are conducted during co-curricular time (At school and back home). During the business club, students gain practical experience to do business and improve their entrepreneurial competences acquired.

The club's leadership is open to all members and comprises the president, vice-president, secretary, treasurer and the mobiliser. Students should engage in business clubs to guarantee that they are able to start and manage small businesses and are encouraged to employ their creativity and innovation during the creation of the club's products, marketing and sales.

School business clubs should exhibit their products to parents and communities around so that they are able to acquire real life feedback and can therefore address community challenges. Individual students should there after aim to build up their personal business plan and do business plan competition at any stage of their growth.

## 2.3.1. Role of the student

The teacher shall act as a partner, a facilitator and a promoter of learning who organises classroom interactions. Learning therefore shall be rooted in the concept of constructivism where students get an opportunity to interact with their peers and the environment at large through well-organised activities such as individual reflections, peer discussions and execution of tasks. Students use textbooks, the

internet and other resource materials to search and understand their findings which will improve their knowledge, skills, attitude and values.

A competence-based curriculum cannot be successful without the student's full involvement in the learning process. They should be ready and willing to work with their teachers in the delivery of the syllabus. The role of the student therefore, in the effective delivery of the syllabus should include:

- Creating a project that will enable him/her to earn income/ solve community problems and therefore, provide employment to others
- Participating in the business club to enhance the application of learnt skills from classroom lessons.
- Regular attendance in the classroom.
- Active participation in group work or activities.
- Doing/working on activities, assessments, and any other activity provided.
- Seeking assistance and feedback from fellow students and teachers.
- Imitating/applying learnt material in their school or daily life
- Respecting school rules and regulations.
- Searching for more information through continuous research using various sources like books or the internet.
- Participating in various entrepreneurship competitions.

# 2.3.2. Role of the teacher

In the competence-based curriculum, the teacher is a facilitator, organiser, advisor, a conflict solver, etc. He/she has to ensure that crosscutting issues are addressed appropriately in the teaching and learning process. The specific duties of the teacher in a competence-based approach are the following:

- He/she is a facilitator, his/her role is to provide an appropriate learning environment for students to find solutions and discuss problems challenging them. This requires an elaborated/prepared plan of activities and related learning materials.
- He/she is an organiser: his/her role is to organise the students in the classroom or outside and engage them through participatory and

interactive methods during the learning processes as individuals, in pairs or in groups. To ensure that the learning is personalised, active, participative and co-operative, the teacher must identify the needs of the students, the nature of the learning to be done, and the means to shape learning experiences accordingly.

• He/she is an advisor: The teacher provides counselling and guidance for students in need. He/she comforts and encourages students by valuing their contributions in the class activities. Since every student is expected to have a viable business idea from Senior Four, for which he/she will develop its business plan and implement, teachers are encouraged to provide continuous coaching throughout the entire cycle.

Teachers should also guide/ coach, encourage students to create businesses either at school (Student's Business Club) or at home (Individual Back Home Business) and they should facilitate student to carry out their business plan competition.

- He/she is a conflict-solver: most of the competence-based activities are performed in groups. The members of a group may have problems such as attribution of tasks.
- They should find the intervention of the teacher useful and constructive as a unifying element. He/she is ethical, impartial, rolemodel, and caring for individual needs of students. Slow students and students with physical impairments are provided with special assistance through remedial activities or re-enforcement activities. One should notice that this list is not exhaustive.

# 2.3.3. Special needs education and inclusive approach

All Rwandans have the right to access education regardless of their different needs. The underpinnings of this provision would naturally hold that all citizens benefit from the same menu of educational programs.

The possibility of this assumption is the focus on special needs education. The critical issue is that we have students who are totally different in their ways of living and learning. The difference can either be emotional, physical, sensory and intellectual learning challenges traditionally known as mental retardation.

These students equally have the right to benefit from the free and compulsory basic education in the nearby ordinary/mainstream schools. Therefore, the schools' role is to enrol them and set strategies to provide relevant education to them. The teacher therefore is requested to consider each student's needs during the teaching and learning process. Assessment strategies and conditions should also be standardised to the needs of these students. Detailed guidance for each category of students with special educational needs is provided for the guidance of teachers.



#### 2.4. Assessment approach

Assessment is the process of evaluating the teaching and learning processes through collecting and interpreting evidence of individual student's progress in learning and to make a judgement about a student's achievements measured against defined standards. Assessment is an integral part of the teaching learning processes.

## 2.4.1 Types of assessment

#### a) Formative Assessment

Formative assessment helps to check the efficiency of the process of learning. It is done within the teaching/learning process. It is a continuous assessment which involves formal and informal methods used by schools to check whether learning is taking place.

#### b) Summative assessment

When assessment is used to record a judgement of a competence or performance of the student, it serves a summative purpose. Summative assessment gives a picture of a student's competence or progress at any specific moment. The main purpose of summative assessment is to evaluate whether learning objectives have been achieved and to use the results for the ranking or grading of students, for deciding on progression, for selection into the next level of education and for certification. This assessment should have an integrative aspect whereby a student must be able to show mastery of all competences.

## 2.4.2 Levels of assessment in CBC

Assessment will be organised at the following levels: Comprehensive assessment (School based assessment, District based assessment) and National based assessment) and National examinations.

#### Weighting of items

Types of assessment	Category of assessment	Weight
Comprehensive assessment	School based assessment	10%
	District based assessment	
	National based assessment	
National examination	Practical assessment	30%
	Theoretical assessment	60%

#### a) School Based Assessment:

School based assessment consists of daily lesson assessment, end of unit assessment and end of term assessment.

#### - Daily lesson assessment

This usually occurs every time the teacher is conducting teaching and learning activities.

#### - End of Unit Assessment

The Competence-Based Curriculum (CBC) provides Key Unit Competences to be achieved by students in each unit of study. As teachers use daily formative assessment to monitor and respond to students' progress to gain the knowledge, skills, attitudes and values expected, these daily assessment activities should be complimented by end-of-unit assessments to measure the level of achievement of the key unit competences.

End of Unit Assessment is compulsory and a unit is considered to be complete only after the end of unit assessment has been conducted and marks have been recorded.

#### - End of term assessment

After conducting a series of assessments during teaching and learning, at the end of different units, students are obliged to sit for the end of term examination.



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This assessment may include project structured questions, theoretical questions among others as the teacher may decide.

End of term assessment comprises all units covered in term. It will assess if students have mastered knowledge and skills covered during the term

**Project-Based Assessments** are practical learning activities that the teacher assigns students to undertake after teaching a given lesson or unit(s) to practically demonstrate the mastery of one or several competences.

#### The role of a teacher during school based assessment:

- i. Provides a set of exercises/questions/activities that assess individual student and collective learning achievement before winding up each lesson to ascertain the level at which particular lesson objectives have been attained and thus sets the pace for forthcoming periods/lessons.
- ii. Consider one or more units and administer a project based assessment to individually or in groups. The teacher shall give an opportunity to reflect on their experiences related to the project undertaken.
- iii. Gives students random tests within lessons and units and records them at their own discretion.
- iv. Gives a qualitative appreciation for active participation in class and investigates the low participation of any student.
- v. Makes assessments inclusive to cater for the learning needs of all categories of students.
- vi. Uses comprehensive assessment to identify gifted students and those with learning difficulties and devise strategies to support them

#### b) District based assessment

The end of second term two formative assessment is set at the district level by established assessment teams with proven integrity selected by the district. It is conducted and supervised under the guidance of the district. It aims at checking whether the planned content for both the first and second terms was effectively understood and revising topics that were not understood by low performing students.

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#### c) National based assessment:

This is a form of summative assessment prepared by proven assessment specialists under the department of National Examination and School Inspection Authority (NESA). National based assessment is categorised into two:

I. End of year assessment (S4 and S5): This is prepared by NESA but marked at the school level under the guidelines of NESA.

II. End of cycle assessment (S6): This is a form of summative assessment prepared by proven assessment specialists under the department of National Examination and School Inspection Authority (NESA). This assessment is marked by selected teachers from different parts of the country, graded and ranked according to different national performance levels.

#### 2.4.3 Structure of National examination

There will be one examination paper of entrepreneurship which will consist of sections A and B.

#### Section A

All questions in Section "A" will be compulsory and will require clear and brief answers. The questions will be set to give candidates the opportunity to read extensively and express informed, critical, innovative, creative and relevant responses to issues relating to the overall ` level of knowledge, understanding and comprehension of syllabus topics and objectives. It should test ability to explain briefly, define, state, identify, name, outline, classify, give examples, etc. using inferences from knowledge learned.

#### Section **B**

This section will be general in nature and require candidates to draw on their knowledge from across the syllabus while demonstrating ability to explain, discuss, examine, analyse, synthesise, evaluate, describe design, invent, produce, devise, develop, propose, generate, reconstruct, plan, and apply significant issues related to entrepreneurial activities. The ability to convey a sustained and well thought-out argument will be credited.

# 2.4.4 Record keeping

This is gathering facts and evidence from assessment instruments and using them to judge the student's performance by assigning an indicator against the set criteria or standard. Whatever assessment procedures used shall generate data in the form of scores which will be carefully recorded and stored in a portfolio because they will contribute to remedial actions, for alternative instructional strategy and feed-back to the student and to the parents to check the learning progress and to advice accordingly or to the final assessment of the students.

This portfolio is a folder (or binder or even a digital collection) containing the student's work as well as the student's evaluation of the strengths and areas of improvement. Portfolios reflect not only work produced (such as papers and assignments), but also it is a record of the activities undertaken over time as part of student learning. Besides, it will serve as a verification tool for each student that he/she attended the whole learning before he/she undergoes the summative assessment for the subject.

#### 2.4.5. Item writing in summative assessment

Before developing a question paper, a plan or specification of what is to be tested or examined must be developed to show the units or topics to be tested on, the number of questions in each level of Bloom's taxonomy and the marks allocation for each question. In a competence based curriculum, questions from higher levels of Bloom's taxonomy should be given more weight than those from knowledge and comprehension level.

Before developing a question paper, the item writer must ensure that the test or examination questions are tailored towards competence based assessment by doing the following:

- Identify topic areas to be tested on from the subject syllabus.
- Outline subject-matter content to be considered as the basis for the test.
- Identify learning outcomes to be measured by the test.
- Prepare a table of specifications.
- Ensure that the verbs used in the formulation of questions do not require memorization or recall answers only but testing broad competencies as stated in the syllabus.

## 2.5. Reporting to Parents

The wider range of learning in the Competence- based curriculum means that it is necessary to think again about how to share students' progress with parents. A single mark is not sufficient to convey the different expectations of learning highlighted in learning objectives. The most helpful reporting is to share what students are doing well and where they need to improve.

In addition to the school report, the student's portfolio containing students' results, behavior, and the report from a team of all concerned teachers about the progress of students will be shared to parents for them to provide feedback to the school administration.

## 2.6. Resources

# 2.6.1. Materials needed for implementation of this syllabus

The materials that the teacher will need to aid the learning process include but are not limited to the following: -Reference books like entrepreneurship and economics textbooks, students' and teachers' guides, entrepreneurship and economic journals, magazines among others.

- Computer and internet connection.
- Projectors.
- Audio visual study and video materials.
- Successful business resourceful people.
- Individual and group business projects.

# 2.6.2. Human Resource

The effective implementation of this syllabus needs a joint collaboration of educators at all levels. Given the material requirements, teachers are expected to accomplish their noble role as stated above. On the other hand, school head teachers and directors of studies are required to make a follow-up and assess the teaching and learning of this subject due to their profiles in the schools. These combined efforts will ensure bright future careers and lives for students as well as the contemporary development of the country. A competent teacher of A-Level entrepreneurship must have at least the following minimum qualifications: A Bachelor's degree in education with entrepreneurship, business studies, business administration, economics, or other closely related fields.

In addition, the teacher of Entrepreneurship subject should have the following skills, values and qualities:

- Engage students in a variety of learning activities
- Use multiple teaching and assessment methods, techniques and approaches.
- Adjust instructions to the level of the students
- Have creativity and innovation in the teaching and learning process.
- Good communicator and organiser.
- A guide/ facilitator and a counsellor.
- Manifest passion and impartial love for students in the teaching and learning process.
- Engage students in a way that facilitates them to develop a productive entrepreneurial mindset leading to creating viable businesses.
- Have a good mastery of the Entrepreneurship and Economics Content.
- Have good classroom management skills.

# **3. SYLLABUS UNITS**

# 3.1. The structure of the Syllabus Units

Entrepreneurship syllabus is developed to be taught and learnt in advanced levels of secondary education i.e. in S4, S5 and S6 respectively. At every grade, the syllabus is structured in Topic Areas, sub-topic areas and then further broken down into Units to promote the uniformity, effectiveness and efficiency of teaching and learning Entrepreneurship. The units have the following elements:

- 1. Unit is aligned with the Number of Periods.
- 2. Each Unit has a Key Unit Competence whose achievement is pursued by all teaching and learning activities undertaken by both the teacher and the students.
- 3. Each Key Competence of the unit is broken into three types of learning objectives as follows:
  - a) Type I: Learning objectives relating to knowledge and understanding (Type I Learning objectives are also known as Lower Order Thinking Skills or LOTS)
  - **b) Type II and Type III**: These are learning objectives relate to acquisition of skills, attitudes and values (Type II and Type III Learning objectives are also known as Higher Order Thinking Skills or HOTS) These Learning Objectives are actually considered to be the ones targeted by the Competence Based Curriculum.
- 4. Each unit has a content which indicates the scope of coverage of what to be taught and learnt in line with stated learning objectives
- 5. Each unit suggests a non-exhaustive list of learning activities that are expected to engage, as much as possible, students in an interactive learning process (student-centred and participatory approaches).
- 6. Finally, each unit is linked to other subjects, its assessment criteria, and the materials (or Resources) that are expected to be used in the teaching and learning process.

The Entrepreneurship syllabus for general education has 5 topic areas namely Entrepreneurial Culture, Business growth and sustainable development, work environment, Business legal aspects, Business operations management.



The table below portrays an overview of class by class number of topics areas, sub-topic areas and units.

	S4	S5	S6
Topic Areas	3	4	4
Sub-topic areas	7	8	6
Units	9	10	9

# 3.2. Senior Four

Key Competences at the end of senior Four Entrepreneurship

Upon completion of senior 4, the Entrepreneurship syllabus will help the student to:

- Exhibit innovative behaviours of an entrepreneur
- Create an organisational structure for a business enterprise
- Make rational investment decisions

Topic Area: Entreprene	eurial Culture		Sub Topic Area: Business start-up and development		
<b>S.4 Entrepreneurship Unit 1</b> : Initiation to Entrepreneurship			No of periods: 9		
Key Unit competence:	To be able to identi	fy community challer	nges and provide creative solu	tions	
Le	arning Objectives				
Knowledge and Understanding	Skills	Attitudes and values	Content	Learning Activities	
Define the term Entrepreneurship	Clearly explain the meaning of entrepreneurship	Appreciate the role of creativity in Entrepreneurship	<ul> <li>Meaning of;</li> <li>Entrepreneurship</li> <li>Entrepreneur</li> <li>Intrapreneur</li> <li>Stages of entrepreneurship process.</li> </ul>	In Manageable groups, teams are asked to share experiences about their business clubs within the school and businesses in their respective communities. Connect their opinions to the concepts of entrepreneurship and introduce a business club in the school (where it doesn't exist).	
Describe the various stages of the entrepreneurship process.	Examine the various stages of the entrepreneurship process.	Value the stages of the entrepreneurship process	<ul> <li>Idea generation</li> <li>Opportunity evaluation,</li> <li>Raising and allocating resources</li> <li>Company formation/ Business launch</li> <li>Growth</li> </ul>	<b>Use case studies</b> of successful entrepreneurs, analyse the journey they have gone through, and write down their findings for class presentation.	

solution to different community problems by different community problems by different communities, then using the knowledge of creativity	The differences existing between Creativity, innovation, and invention Describe factors that can influence an entrepreneur to be creative. Outline creative solution to different community problems	relationship between creativity, innovation, and invention. Assess the factors that influence an entrepreneur to be creative Design creative solutions to different community	role of Creativity, innovation, and invention in entrepreneurship. Appreciate the factors that influence an entrepreneur's level of creativity and innovation. Advocate for creative solutions to different community	<ul> <li>and invention <ul> <li>Definitions</li> <li>Relationship and examples</li> </ul> </li> <li>Entrepreneur as creative person <ul> <li>Factors that influence an entrepreneur to be creative (social, political, environmental,</li> </ul> </li> </ul>	<ul> <li>they can use the findings to improve their business club activities.</li> <li><b>Project Activity 2:</b></li> <li>Students individually identify the challenge faced in their school surroundings, or their communities,</li> </ul>
then using the knowledge of creativity and innovation, design a plan of how the identified challenge can be solved.					and innovation, design a plan of how
Links to other subjects: Economics and general studies, English and Professional Ethics for Accounting,	Links to other subject	s: Economics and ge	eneral studies, English	and Professional Ethics for A	· · · · · · · · · · · · · · · · · · ·
Assessment criteria: Apply creative ways of solving community problems	Assessment criteria: A	pply creative ways o	of solving community	problems	
Resources/Materials: Entrepreneurship textbooks, Paper, Flipcharts, computers, Projects, Markers, Etc.					

Topic Area: Entrepreneu	Topic Area: Entrepreneurial Culture			-up and development
S.4 Entrepreneurship	<b>S.4 Entrepreneurship Unit 2</b> : Business ideas and opportunities			
Key Unit competence: T	o be able to generate bus	siness ideas and take ac	lvantage of opportunities	
	Learning Objectives			
0	Skills	Attitudes and values	Content	Learning Activities
Understanding				
	Use different sources to search for business ideas.	Recognize that a business idea alone is not sufficient to start a business	<ul><li>Meaning of:</li><li>A business</li><li>A business idea</li></ul>	<b>Group Activity/Think pair</b> <b>Activity:</b> Have teams(a pair or a group) to share the following;
State the characteristics of viable business ideas	Analyse characteristics of viable business ideas	Appreciate the characteristics of viable business ideas.	<ul> <li>A business opportunity</li> <li>Characteristics of viable business ideas:</li> <li>Business ideas are simple</li> <li>They solve real problems</li> <li>Brilliant ideas have a market</li> <li>Availability of business opportunity</li> <li>Availability of needed resources</li> </ul>	<ul> <li>The businesses they like and why?</li> <li>Business ideas that can work in the school community and why?</li> <li>Teams share and relate the presentations with the concepts of business, business ideas and opportunities.</li> </ul>

Outline the various sources of good business ideas and opportunitiesDifferentiate sources of business ideas and business opportunitiesAppreciate on environment as a source business ideas and opportunitiesScan environment and come up with viable business ideas.Scan environment and come up with viable business ideas.	of – Based on idle resources	Interview local residents about what is missing to make their community for it to develop. Teams select business ideas based on the findings from the interviews(ideas that will lead to the development of the community). Skills Lab: Each team is assigned a source of business ideas (available resources, people's needs, types of customers, idle resources, existing business) to create a list of possible business ideas according to their assigned source. Teams share business ideas with the rest of the class.
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	1			
Explain the factors Analyse the factors Reco	0	e	Project activity: Students	
	0	choice of a business	scan the environment around	
		opportunity	their school community	
opportunity opportunity oppo	ortunity.	– Inheritance,	or their homes to identify	
		-	opportunities. Make a list of	
		– Profitability,	potential business ideas as	
		– Resources	per opportunities identified,	
		<ul> <li>Legal formalities</li> </ul>	use a SWOT analysis to	
		-	choose the most viable	
		- Size of the market	business ideas that can be	
		– etc.	even implemented in their Business Club.	
			Busiliess Club.	
		Evaluating Business Ideas		
		• Factors for evaluating		
Explain the SWOT Use the SWOT analysis Adv	vocate for the use	business ideas;		
1	SWOT analysis	, ,		
	evaluating the	<ul> <li>Legality of business</li> </ul>		
	oility of business	<ul> <li>Entry barriers</li> </ul>		
idea	15	- Potential customers,		
		– Etc		
		• Using SWOT Analysis		
Links to other subjects: Entrepreneurship in Ordiner	nuloual Economica	<i>č</i> ,		
Links to other subjects: Entrepreneurship in Ordinar		1 011		
Assessment criteria: Can generate and choose an app	-			
1 1	Resources/Materials: Entrepreneurship textbooks, Paper, Flipcharts, Computer, Projects, Markers, Maslow's hierarchy of human			
needs, Etc.				

Senior Four-Unit 2: Business ideas and opportunities

Topic Area: Entrepreneurial Culture			Sub Topic Area: Career oppo	rtunities
S.4 Entrepreneurship	<b>ntrepreneurship Unit 3:</b> Entrepreneurship as a career		No of periods:12	
Key Unit competence: T	o be able to make rational	entrepreneurial cho	pices	
]]	Learning Objectives			
Knowledge and Understanding	Skills	Attitudes and values	Content	Learning Activities
Explain the meaning of a career, career choice and how Entrepreneurship can be a career. Identify activities of	Recognize	Recognise entrepreneurship as a career Choose entrepreneurship	Meaning Concepts;of Career- Career- Career choice- Entrepreneurship careerCareerfieldsof entrepreneurship:	<ul> <li>In pairs, teams list different types of work that are done in their community or other communities.</li> <li>Teams discuss what is required for one to pursue those activities</li> <li>Based on their discussions, teams assess the characteristics of a good entrepreneurship career.</li> </ul>
their interest and give various careers in	careers based on self-assessment.	<ul> <li>Education</li> <li>Health</li> <li>Security forces</li> <li>Law</li> <li>Media</li> <li>Hotel and tourism</li> <li>Commercial and manufacturing</li> </ul>	<b>Group Activity</b> : In manageable groups, teams, list and discuss the types of business activities available in their communities and distinguish the types of skills and talents needed for a range of different types of business activities.	

Explain the benefits and challenges of being employed vs self- employment.	Describe with examples different employment and self employment careers. the types of work or careers that are involved in being e Analyse the benefits and challenges	Make sound judgement on employment options	<ul> <li>Media</li> <li>Construction</li> </ul> Employment options <ul> <li>(Advantages and disadvantages for each):</li> <ul> <li>Self-employment</li> <li>Being employed.</li> </ul></ul>	Skills Lab: In manageable teams learners discuss different employment options using examples from their communities. Debate Activity: Teams are assigned a motion "Self- employment is better than paid employment". Use of a resourceful person: Invite a local successful entrepreneur, he/she shares the
Explain different entrepreneurial career path	and challenges associated with being an entrepreneur. plain different repreneurial career Prepare a plan for the business career of their	e Acknowledge	<ul> <li>Entrepreneurship Career path</li> <li>Assess yourself</li> <li>Make a list of potential occupations</li> <li>Explore the options</li> <li>Narrow down your list</li> <li>Set goal</li> <li>Create a career action plan</li> <li>Get relevant training.</li> </ul>	experience to learners. Learners ask questions related to how he/ she entered in that particular entrepreneurship career and why? Later learners analyse the testimonies of the successful local entrepreneur and relate it with the particular career they would wish to start, the process they will go through to start the given entrepreneurship field

	Project activity: Individual learners create plans of how they will pursue their own entrepreneurial career choices and submit their work for review.		
Links to other subjects: Economics, General studies and communication skills.			
Assessment criteria: Can create an entrepreneurship career plan.			

**Resources/Materials**: Resource person (successful entrepreneur), case studies.



Topic Area: Entrepreneurial culture			Sub Topic Area: Personal development				
S.4 Entrepreneurship	<b>ip Unit 4:</b> Setting personal goals.		No of periods: 11				
Key Unit competence: To be able to make plans to achieve their personal goals.							
Learning Objectives							
Knowledge and	Skills	Attitudes and values	Content	Learning Activities			
Understanding							
Explain personal values, skills, and qualities .	Analyse the strengths and weaknesses in relation to values, skills, and qualities and identify the areas for improvement.	importance of values, t in family, society, and at		<b>Case study:</b> Prepare a story that includes a family whose members are lazy, have no values, not committed to what they say or do etc. In teams, task the learners to brainstorm on how they can help that family.			
State the importance of having personal values	Assess the importance of having personal values Link personal values to their daily lives.	Appreciate the importance of having personal values	<ul> <li>Help you to find your purpose</li> <li>Help you to make decisions</li> <li>Improves quality of life</li> <li>Values can assist you in setting your goals</li> </ul>	Skills Lab 1: In manageable groups, teams discuss and write top 5 personal values that influence business operations. They discuss how they will promote those values in business club activities.			

OutlinepersonalExaminethevaluesvaluesthatinfluencedesirableinfamily,entrepreneurshipsociety, and Business.that are appropriate inListthepersonalExaminepersonalAcknowledgePersonal	<ul> <li>Help you to increase your confidence</li> <li>Help you to choose the right career, etc.</li> <li>Identifying values,skills and personal qualities;</li> <li>Friendliness, respect, caring, self-reliance, commitment, loyalty, honesty, dignity, integrity,</li> <li>Personal qualities in relation to entrepreneurship:         <ul> <li>Creativity: determination, decision making, etc.</li> <li>Personal development: Goal setting, responsibility, commitment, etc.</li> <li>Engagement with society: respect, involvement, tolerance, etc.</li> </ul> </li> </ul>	Project Activity 1: In manageable groups, assign teams a task of identifying a business owner with no good values and good personal qualities/values. Teams write a report on the impact of bad/poor personal values on the business operation and draw a plan of how they can help the business owner to improve. Skills Lab 2: In manageable groups, With reference to Setting goals in O' Level, teams write out steps of a well-written goal (SMART) and each team creates a project goal related to their business club and plans of how they will achieve the project goals.
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	Design a smart goal.		Setting goals and	Project Activity 2:
			making plans relating to entrepreneurship as a career:	Each learner thinks o the life they need to live
Explain characteristics of a SMART((specific, measureable, realistic		Appreciate the role of setting SMARTgoals in life.	Concept of SMART goal: (Specific, Measurable, Achieveble, Beelistia, Time	or what they wish to achieve. They set SMART
and time bound) goal			Achievable, Realistic, Time bound)	goals and plans of how they will achieve their
			Steps for setting SMART goals:	targets. Each prepares a report for the teacher's review.
Identify steps for setting a goal			<ul><li>Set a clear vision</li><li>Prioritise</li></ul>	
			- Be specific	
	Develop a plan that would help one to		– Make them measurable	
	achieve the set goals.		<ul> <li>Make them time- bound</li> </ul>	
	6		- Gather input & consensus	
Links to other subjects:	General studies and com	munication skills.		
Assessment criteria: Car	n write SMART goals and	make plans to achieve the	ir personal goals.	
Resources/Materials: Wo	ork readiness training pro	gram, textbooks, resource	e persons.	

Topic Area: Business legal aspects			Sub Topic Area: Business laws and contracts		
S.4 Entrepreneurship	Unit 5: Laws in business	s operations.	No of periods: 15		
Key Unit competence:	To be able to apply laws i	n business operations.			
Learning Objectives			_		
Knowledge and	Skills	Attitudes and values	Content	Learning activities	
Understanding					
Explain the meaning of laws and business laws.	Assess the importance of laws in business.	Recognize the need for laws in business operations.	<ul> <li>Meaning of:</li> <li>Laws</li> <li>Business law.</li> </ul> Importance of business laws: <ul> <li>Helps to instil discipline in</li> </ul>	Think, pair, or group activity: Teams discuss school rules and regulations that control their business club activities. They highlight the importance of laws in the society and then make a connection to laws and Business laws in the country	
Discuss the importance of business laws in Rwanda	Assess the importance of business laws in Rwandan business.	Appreciate the importance of business laws in Rwanda business.	<ul> <li>business operations</li> <li>Conformity with government expectations</li> <li>Protection of the consumers, environment</li> <li>It provides guidelines and directions in every area of the business.</li> </ul>	<b>Skills Lab 1</b> : In manageable groups, teams search about the different laws related to businesses in Rwanda,	

Identify various laws related to business in Rwanda	Examine various laws related to business in Rwanda.	Advocate for legal practices while carrying out business activities.	Laws related to business: Land act, food and drugs law, consumer protection law, national environmental law, etc. Legal institutions related to businesses:	Use of resourceful person: Learners meet a local entrepreneur or a resource person from any legal institution related to business to share information concerning
Identify different legal institutions related to business in Rwanda.	Assess different legal institutions related to business in Rwanda.	Recognise different legal institutions related to business in Rwanda.	<ul> <li>Commercial courts</li> <li>Rwanda Revenue Authority (RRA)</li> <li>Rwanda Development Boards (RDB)</li> </ul>	business formation and registration process in Rwanda. Group Activity: In
Identify the various forms of business ownership.	Analyse various forms of business ownership.	Acknowledge the various forms of business ownership.	<ul> <li>Rwanda Utilities Regulatory Authority (RURA).</li> <li>Legal forms of business ownership (characteristics, advantages and disadvantages)</li> <li>Sole proprietorship business</li> <li>Partnership</li> <li>Joint stock companies (public and private limited and unlimited companies)</li> <li>Co-operatives in Rwanda.</li> </ul>	manageable groups, teama search and discuss the functions of the different legal institutions related to business in Rwanda, the legal forms of business in Rwanda; their characteristics, advantages, and disadvantages.

required while registering a business in Rwanda Explain the benefits of	_	Recognise the steps required while registering a business Appreciate the benefits of registering a business.	Business       Formation       and         registration       according to their         forms:       -       Registering a sole         -       Registering a domestic         -       Registering a partnership         -       Registering a partnership         -       Registering a co-operative.         Benefits       of         registering       aco-operative.         Benefits       of         registering	
			<ul><li>Safeguarding business name</li><li>Protecting product brands.</li></ul>	

Link to other subjects: Economics.         Assessment criteria: Can use business registration forms/process to register a given legal form of business ownership successfully.         Resources/Materials: Case studies, research materials/reference books, resource persons, research materials, RDB website.	consequences of failure to register a business.	consequences of failure to register a business.	Recognise the consequences of failure to register a business.	<b>1</b>	SkillsLab2:Inmanageablegroups,teamsanalysecasestudiesinvolvingtheprocessof startingandoperatingvariousformsofbusinesses, theylatercreateplansof how theywill registertheir businessclub.Project activity: Using theappropriateregistrationprocess,learnerswritereportona processhow one of the differentforms of business can beregistered:A proprietorship-A company-A partnership-A cooperative		

Topic Area: Business legal aspects			Sub Topic Area: Standardisation culture		
S.4 Entrepreneurship	Unit 6: Role of standards in business		No of periods: 11		
Key Unit competency: To	be able to apply standardis	sation practices in busin	esses to acquire certification mark	s for business products	
	Learning Objectives				
Knowledge and	Skills	Attitudes and values	Content	Learning activities	
Understanding					
Define the term standards in Business.	Evaluate the importance of standardisation in Business		Meaning of standards in business. Standard and substandard products.	Group/Pair Activity: In manageable groups, teams research on different standards governing businesses, why are standards necessary?How are they enforced?What	
Discuss the importance of standards to consumers, government, society and industry.		Recognize the importance of standards in Business	<ul> <li>Importance of standards to:</li> <li>Consumers</li> <li>Government</li> <li>Industry</li> <li>Society.</li> </ul>	does a consumer do if they have a complaint?What can the entrepreneur do to ensure compliance and minimise complaints?	



(					
				The process of establishment	Skills Lab 1:
				of standards of new products	Teams collect some
				in Rwanda.	products that have
				<ul> <li>Identification of need</li> </ul>	Standardisation mark
					(S-Mark) e.g. the
	-	Examine the process of		- Proposal for acceptance for	empty water bottles,
	standardisation.	standardisation.	of standardisation in	the development of the new	task them to look
			Rwanda	standard	at each mark that is
				– Collection of reference	indicated.
				materials and drafting	Task them to discuss
				materials and draiting	the meaning and
				– Discussion of the draft	importance of each
				standard by the Technical	Mark indicated.
				Committee Experts	Mark maleutea.
					They relate the
				- Public review (including	above findings with
				other entrepreneurs who did not attend the technical	how they create
				committee meeting)	standardisation marks
				committee meeting)	for their business club
				- Incorporation of comments	products.
				in the draft, if any.	
				– Approval	
				– Publication	

Explain the certification process in Rwanda	Analyse the certification process in Rwanda	Recognize the need for standards, certification and regulation to protect the consumer and ensure high standards in business.	<ul> <li>Requirements for certification in Rwanda:</li> <li>Registration by competent Authorities (Regulatory bodies: Rwanda FDA, RICA)</li> <li>Operational documents (other than financial ones) including standards of the product to be certified</li> <li>Proof of Certification fee payment</li> <li>Certification process:</li> </ul>	In manageable teams,
		the consumer and ensure high standards	<ul><li>(other than financial ones) including standards of the product to be certified</li><li>Proof of Certification fee</li></ul>	of products that have and those that do not have standardisation marks. They make
			Certification process:	findings. Submit the
			Product certification (getting S-Mark):	
			<ul> <li>Online application via www. rsb.gov.rw</li> </ul>	
			<ul><li>Certification fee payment</li><li>To conduct audit of the</li></ul>	
			production line	
			<ul> <li>Product sampling and testing</li> </ul>	

	Submission of audit report to client	Skills Lab 2: The Students in their
	Closure of corrective actions if any	team projects (SBC- Oriented), search on the certification process and what is needed to apply for Standardisation mark (S-Mark).
- S - I - I	Surveillance Audit	Write down their findings and make a class presentation.
	stem certification Filling-in the online application form via www. rsb.gov.rw Certification fee payment	
	Stage 1 audit (desk audit & on site visit) Stage 2 audit (full audit)	

		-	<ul> <li>Submission of audit report to client</li> <li>Closure of corrective actions (if any)</li> <li>Certification decision by independent committee</li> <li>Issuance of certificate of conformity</li> </ul>	Project activity 2: In manageable groups, teams use the experience of Student Business club and discuss how they will apply for S-mark for their club products. Share their responses with the entire class.	
		-	<ul> <li>conformity</li> <li>Surveillance audit</li> <li>Re-certification (after 3 years)</li> </ul>	-	
Links to other subjects: Economics, General studies and communication skills					
Assessment criteria: Can be able to apply for the standardisation mark.					

Resources/Materials: Internet, case studies, audio-visual materials, published standards by the government. RSB links and newsletters.



Topic Area: Business operations management		Sub Topic Area: Business organisation and management		
S.4 Entrepreneurship	Unit 7: Business manag	ement	No of periods: 12	
Key Unit competence:	To be able to create an or	ganisational structure for	the business enterprise	
Learning Objectives				
Knowledge and	Skills	Attitudes and values	Content	Learning activities
Understanding				
			Business management	Think, Pair, and share
Explain the meaning of business, management, business management and its importance	skills in business		<ul> <li>Meaning of Business, Management, and Business management,</li> <li>Importance</li> </ul>	activity: Learners discuss the example of how and what a local trader operates in or what a business club does and how it is operated in order to understand,
Describe the managerial functions in a business organisation	Analyse various managerial functions	Acknowledge the role of managerial functions in business organisation	<ul> <li>Managerial Functions</li> <li>Planning</li> <li>Budgeting</li> <li>Organising</li> <li>Leading</li> <li>Controlling, etc.</li> </ul>	how it is managed and the importance of proper management in business. <b>Group Activity:</b> With examples from their school management, teams brainstorm on the functions of management and analyse the possible consequences if their school had no head teacher, the DOS office, the bursar's etc.

Identify the categories of people to work with in the business organisation.		Advocate for working with right people in the right place	Stakeholders in Business-Shareholders/Partners-Employees/workers-Service providers/ suppliers-Government, Etc.	<b>Case study</b> : Learners analyse and discuss case studies on business stakeholders to understand how stakeholders help the business to survive. Teams			
Describe the factors considered while choosing the right people to work with		Justify the factors considered while choosing the right people to work with	<ul> <li>in a business organisation</li> <li>Experience</li> <li>Personality</li> <li>Hardworking</li> </ul>	discuss and share the types of people involved in business organisations; and some factors they would consider while choosing the right people to work with.			
Explain the meaning of an organisational structure/ chart Identify the various departments and their roles in a business organisation	Construct an organisational chart	Recognise the role of an organisational chart in business management	<ul> <li>Loyalty</li> <li>Skills, vision, etc.</li> <li>Organizational structure Divisions, Departments, Sections, and their Roles</li> </ul>	<b>Project activity</b> : Learners design an organisational chart for either their school, business club, the Sector or that of a district.			
Links to other subjects: Principle of management, Economics, General studies and communication skills							
Assessment criteria: Ca	Assessment criteria: Can design an organisational structure of a given business.						
Resources/Materials: C	Case studies, nearby organ	nisations, simulation game	es, samples of organisational char	rts.			

Topic Area: Business operations management			Sub Topic Area: Financial management and markets		
S.4 Entrepreneurship	S.4 Entrepreneurship Unit 8: Financial Management		No of periods: 13		
Key Unit competence:	Key Unit competence: To be able to make rational investment decision		ns		
	Learning Objectiv	ves			
Knowledge and Understanding	Skills	Attitudes and values	Content	Learning activities	
Explain the meaning of finance, financial systems, and financial management	Management	Value the role of financial management skills in business organisation	<ul> <li>The meaning of:</li> <li>Finance</li> <li>Financial system</li> <li>Financial management</li> <li>Functions of financial management</li> </ul>	Think, Pair and share Activity: Teams discuss the various expenses they make in their daily lives, how they manage their financial expenses. Relate their discussions to the meaning of finance, financial system and financial management.	
Describe the functions of financial Management	Examine the functions of financial Management	Value the functions of financial management in business activities. Adopt a culture of saving for capital and future business investment	<ul> <li>Ensures proper usage of resource</li> <li>Repaying all borrowed funds</li> <li>Ensuring accountability to shareholders, etc.</li> </ul>	<b>Group Discussion Activity:</b> Teams brainstorm on the functions of financial management in a business enterprise.	

Identify the various sources of capital, their advantages and disadvantages	Differentiate the various sources of business capital Choose the most appropriate source of capital for a business	Being accountable and responsible for decisions and choices on capital and business investment	SourcesofBusinessCapital:Personal savings-Loansfromfinancialinstitutions-Trade credit etc.Advantagesanddisadvantagesofcapital(personalsavings, loans, trade credit)Interest:	Skills Lab 1: In manageable groups, Learners share their personal experience about handling their pocket money; whether it is easy or difficult to manage it. Learners discuss ways of raising money to meet their personal needs, then identify ways that the business club could use to acquire funds for club activities. Use of scenarios: In manageable groups, teams are given scenarios of a business related to interest and
Explain the meaning of interest and types of interest	Calculate various types of interest. Differentiate different types of interest	Recognise different	<ul> <li>Meaning of interest</li> <li>Types of interest</li> <li>Calculation of various types of interest</li> <li>Investment appraisal techniques:</li> </ul>	are asked to calculate them basing on different ways of computing interest. <b>Skills Lab 2:</b> Teams create plans of how they will acquire the funds for their various team projects. <b>Project Activity 2:</b> Students
Define Break-Even Point, payback period and return on investment	Appraise investment using different techniques	appraisal investment techniques	<ul> <li>Break Even Point</li> <li>Payback period</li> <li>Return on Investment,</li> <li>Return on Equity</li> </ul>	identify a business project they want to implement in their communities, They write down a report on how they will solicit/ acquire the funds for the project business. Submit their report for reviewing.

Links to other subjects: Economics, mathematics, General studies and communication skills.

Assessment criteria: Can find appropriate sources of capital and make rational investment decisions.

Resources/Materials: Internet, Case studies, newspapers, journals

42 Senior Four-Unit 8: Financial Management

Topic Area: Business op	perations management		Sub Topic Area: Financial mana	agement and Markets
S.4 Entrepreneurship	Unit 9: Financial Insti	tutions	No of periods: 11	
Key Unit competence:	Γο be able to use bankir	ng and non-banking ins	titutions' services	
	Learning Objectives			
Knowledge and	Skills	Attitudes and values	Content	Learning activities
Understanding Explain the meaning of financial institutions. Identify the types of banking and non- banking financial institutions in Rwanda	Analyse the various financial institutions into banking or non- banking institutions	Recognize the need for financial institutions in business operations Advocate for rational use of various financial products and services in business activities Acknowledge the existence of various types of financial institutions.	Meaning of Financial institutions         Types of financial institutions:         Banking Financial institutions         - Central Bank         - Commercial banks         - Development banks,	Case study: Provide case studies that portray the meaning, types and their roles to the business. Learners discuss questions related to the meaning, roles and meaning of financial institutions. Group Activity: In manageable groups, teams identify and classify financial institutions according to their types and give their functions to the entrepreneurs and the society. Make a class presentation.



$\left( \right)$				Non- banking financial	Drojact Activity 1. In terms
				Non- banking financial institutions	<b>Project Activity 1:</b> In teams, learners visit or search
				<b>Examples:</b> <ul> <li>Insurance companies,</li> </ul>	information on any type of financial institution from the school library or use of
				<ul> <li>Social security fund,</li> </ul>	internet. They write a short report on types of financial
				- Saving and Loan Associations, Credit unions,	institutions and their functions.
				Roles of financial institutions in promoting entrepreneurial culture	Use of a resourceful person: Have a resource person from a given financial institution in the school community to share with learners the
	Identify the role of financial institutions	Assess the role of financial institutions	Value the roles of various financial	1. Provide business technical advise	documents used to obtain financial services and the
	in promoting entrepreneurial culture	to a business	institution in promotion of entrepreneurial	<ol> <li>Loans to the entrepreneurs. (short and long term)</li> </ol>	role of financial and non- banking financial institution in promoting business.
			culture	3. Safe custody of key business documents	
				<ol> <li>Keeping/handling customer's saving and deposits</li> </ol>	
				5. Regulation of the economy. (e.g minimising inflation / recession effects e.t.c	

State the procedures of loan application	Examine the procedures followed while applying for a loan.		<ul> <li>Procedure of loan application</li> <li>1. Check the eligibility criteria</li> <li>2. Check interest rate and other charges</li> <li>3. Check required documents</li> <li>4. Fill in the application form</li> <li>5. Wait for loan approval</li> </ul>	Skills Lab: In manageable groups, teams interview different teachers in their school and find out which non-banking or banking institutions they use and why? Based on the results, they indicate which banking or non banking institution they will use for handling business club activities and why. Project Activity 2: Students identify the financial institution of their interest and open a bank account for their school business club. Write down all the procedures. They inquire about the procedures of securing a loan. Write a report on their findings for review.
Links to other subjects:	Economics, General st	udies and communicati	on skills.	review.
Assessment criteria: Car	n document a process of	f acquiring a loan and o	btaining an account in a given bar	king/ non-banking institution
	ternet, Case studies, me urnals	embership form from va	rious financial institutions, loan a	application forms, newspapers,

## 3.3. Secondary Five

## Key Competences at the end of Secondary Five Entrepreneurship

After completion of secondary 5, the Entrepreneurship syllabus will help the student to:

- Create a project by using Business Model Canvas
- Practice good relations with business stakeholders.
- Comply with quality standards in business

Senior Five

TOPIC AREA: Entrepr	eneurial Culture		SUB-TOPIC AREA: Business st	artup and Development
S.5: Entrepreneurship	UNIT 1: Market r	esearch	No. of periods: 12	
Key Unit Competence:	To be able to apply	market research in t	ousiness	
Lea	arning Objectives			
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities
			Meaning of:	Case study activity: Provide a
Explain the meaning		11	– Market,	case study to learners involving a business with few customers, poor
of market, research and market research	relationship between market, and market research in the	role of conducting market research in business	<ul><li>Research,</li><li>Market research</li></ul>	products, many competitors and no suppliers, ask learners what they think the business owner has failed to make their businesses
	success of a business activity		Importance of market research	succeed. Then connect the findings to the concepts of research and its
		Advocate for the	<ul> <li>Establish customer needs</li> </ul>	importance.
Explain the importance of market	Examine the	use of market	– Identify nature of demand	
research in business	importance of market research	research in business activities	- Identify size and nature of competition.	groups, teams discuss the meaning
			<ul> <li>Identify possible suppliers of goods.</li> </ul>	of customer, product, competitor and supplier surveys as elements of market survey/research.
			– E <b>tc.</b>	•

Senior Five-Unit 1: Market research

			Elements of market research	<b>Project activity 1:</b> Designing a
		Appreciate the use		market survey tool, Each team identifies a business idea, they
	elements of market research	market research in	- Meaning of customer survey	then design at least one survey tool for either customer, product,
	in business activities	business activities	<ul> <li>Importance of customer survey</li> </ul>	competitor or supplier survey. Each survey tool designed, should
			<ul> <li>Develop a customer survey tool</li> </ul>	contain information such as name of business or person collecting
	Design a survey		Product survey	data, name of respondent, address and other questionnaires related to the element.
	tool to gather		<ul> <li>Meaning of product survey</li> </ul>	the element.
Identify the elements of market research	information about customers,		– Importance of product	
of market research	product,		survey	<b>Skills Lab 1</b> : In manageable teams, Learners analyse businesses in
	competitors and suppliers		<ul> <li>Develop a product survey tool</li> </ul>	their neighbouring community and identify the businesses that sell
			Competitor survey	similar products to those of business
	Use the survey tools designed		<ul> <li>Meaning of competitor survey.</li> </ul>	clubs. They discuss with the business owners asking them the strategies they use to successfully run their
	to gather information		- Importance of competitor	business. Based on the findings, they create strategies they will use
	about customers, product,		survey	in business clubs to compete with
	competitors and suppliers		<ul> <li>Develop a competitor survey tool</li> </ul>	other businesses in the community.
			1	1

of data interpretation	Analyse the collected data about customers, competitors and suppliers to make appropriate decisions	Appreciate the role of market research findings in business	Supplier survey-Meaning of supplier surveyImportance of supplier survey survey-Develop a supplier survey toolExamples of market research tools:1.Interviews2.Questionnaire3.Observation checklist4.Focus group discussions e.tcData interpretation process and Decision making on market research1.Grouping data of the same characteristics2.Analysing the grouped data3.Comparison of data based on the survey objectives	Skills Lab 2: In manageable teams, use a supplier survey tool larners go to a nearby market, shop, or canteen and interview the owner about the strategies they use to select their suppliers, write down their findings, use the findings to show how they will select suppliers for the business club or the business they intend to start. They make class presentations. Group Activity: Evaluating customers' behaviours towards a business activity. Learners are tasked to visit the canteen, business club or nearby community businesses and collect customer behaviours related data using the customer survey tool. Then after, interpret the data to make decisions on customer behaviours and make presentations.
			4. Interpretation of data	

			Recommendations conclusion Decision making	and	<b>Project activity 2</b> : Task learners to create any marketing survey tool they intend to use in their business and make a report.
Link to other subjects:	General studies and	l communication skills,	economics.		
Assessment criteria: Ca	in create a survey to	ol for customer, produc	ct, competitor and suppl	ier sur	veys.
Materials/Resources: R	esource persons, su	rvey guides, textbooks,	sample products		

50 Senior Five-Unit 1: Market research

TOPIC AREA: Entrepr	eneurial Culture		SUB-TOPIC AREA: Career Opportunit	ies
S.5: Entrepreneurship	UNIT 2: Business pla Model Cany	•	No. of periods: 10	
		business project b	y using Business Model Canvas (BMC)	
	arning Objectives	ſ		
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities
Discover the meaning and importance of a Business Model Canvas	Business Model Canvas and its importance.	Appreciate the Business Model Canvas Recognise the importance of BMC to entrepreneurs in the development of project business plan	<ul> <li>Meaning of;</li> <li>Business model</li> <li>BMC</li> <li>Importance of Business Model Canvas.</li> <li>Helps an entrepreneur to transform an idea into an actionable business plan</li> <li>Gives an entrepreneur a wide view of every step of their business</li> <li>Etc</li> </ul>	GroupActivity:Inmanageable groups, provideteams a BMC template andguide learners to analyse it.Teams use the BMC templateto define the meaning of abusiness project, BMC, andstate its importance to anentrepreneur in planningfor a business project.
				Model Canvas. Later they individually, draw a BMC template and fill in all the components of a business project

1	· · · · · · · · · · · · · · · · · · ·	T	· · · · · · · · · · · · · · · · · · ·	r	,
				The components of BMC	Skills Lab: In manageable
	State the components of a Business Model Canvas	ę	Value the role of Business Model Canvas in the formulation of business project plans	<ul> <li>Customer segments. (The target customers).</li> <li>Value proposition (the uniqueness of the business)</li> <li>The channels (the path to customers)</li> <li>Customer relations (customer care strategies)</li> </ul>	groups, teams choose a business project that they can implement in the school business club and create a Business Model Canvas for the chosen business project. They will present to the class.
				<ul> <li>Revenue (sources of business revenue)q</li> <li>Key resources (materials and resources needed)</li> <li>Key activities (time table of activities)</li> <li>Cost structure (determination of startup costs)</li> <li>Impact of business (positive/ negative)</li> </ul>	individual learners to choose a project of their choice and then, create a Business Model Canvas. They can continuously work on this project as they
	Link to other subjects:	Economics, General s	tudies and Comm	unication skills	
	Assessment criteria: Le	arners can be able to c	create an individua	al business project using a BMC.appropria	ately.
	Materials /Resources: B	MC template, Resour	ceful persons, text	books, Paper, Flipcharts, Computer, Proje	ectors, Markers, Etc.

TOPIC AREA: Business	growth and sustainab	le development	SUB-TOPIC AREA: Socio-econo	omic development
S.5: Entrepreneurship	UNIT 3: Business gro	wth and development	No. of periods: 10	
Key Unit Competence:	To be able to apply the	strategies for busines	s growth	
Ι	Learning Objectives			
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities
Explain the meaning of business growth and business development Identify factors that contribute to business growth and development.	indicators of growing business Differentiate a growing business from a failing business Assess factors which lead to		<ul> <li>Factors that contribute to business growth:</li> <li>Favourable government policies,</li> </ul>	Scenario activity: Teacher narrates a scenario of a business activity that has been successful (include indicators of a successful business in the scenario) and ask learners to connect it to the meaning of business growth and business development Skills Lab: Learners visit a nearby local business to find out factors that may have contributed or hindered their growth. Teams produce and present a report including recommendations for growing their business club.

Explain the factors that hinder business growth and developmentAnalyse the factors that hinder business growth and developmentInternal factors, - Lack of experience in the business, - Capital constraints, - Lack of proper business plan, - Lack of proper recordseveral strategies applied by various businesses for their growth and then compare 8 contrast the growth strategies applied by the businesses	hinder business growth	that hinder business growth and	factors that hinder business growth	<ul> <li>Lack of experience in the business,</li> <li>Capital constraints,</li> <li>Lack of proper business plan,</li> <li>Lack of proper record</li> </ul>	1
Explain the factors that hinder business growth and developmentAnalyse the factors that hinder business 	hinder business growth	that hinder business growth and	factors that hinder business growth	<ul> <li>Lack of experience in the business,</li> <li>Capital constraints,</li> <li>Lack of proper business plan,</li> <li>Lack of proper record keeping,</li> <li>Inadequate education and training</li> <li>Lack of leadership skills</li> <li><i>External factors:</i></li> <li>Corruption,</li> <li>Competition,</li> <li>Technological barrier,</li> <li>Unfavourable economic factors,</li> </ul>	several strategies applied by various businesses for their growth and then compare & contrast the growth strategies applied by the businesses. Teams suggest the growth strategies that will be applied in the businesses they intend to start in their communities. <b>Project Activity</b> : Each individual learner selects a given business of their choice that they will implement in their communities and then write out how they will apply growth strategies for their

Describe strategies for	Apply the different	Appreciate the need	Growth strategies: Internal business growth strategies
business growth and	growth strategies in	for business growth	- Good customer care
development	business growth	strategies	- Promotions and discounts
			<ul> <li>Developing new products</li> </ul>
			- Effective communication with shareholders, employees
			<ul> <li>New distribution channel, etc.</li> </ul>
			External business growth strategies:
			– Merging
			- Franchising (advantages and disadvantages)
			– Joint-ventures
			- Identify new opportunities
			- Effective communication
			with customers, suppliers and government agencies, etc
Links to other subjects:	Economics and genera	al studies and commu	
Assessment criteria: Ca	n propose appropriate	growth strategies for	a given business.
Resources/Materials: Te	extbooks, Nearby busir	nesses, existing busine	ss club in school, case studies and r

TOPIC AREA: Business g	growth and sustainable of	levelopment	SUB-TOPIC AREA: Socio-econo	omic development
S.5: Entrepreneurship	UNIT 4: Role of entre economic de		No. of periods: 11	-
Key Unit Competence: To	b be able to evaluate the	reneurship towards socio-econom	ic development	
l	Learning Objectives			
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities
Explain the meaning of socio-economic development Identify factors affecting socio-economic development	Analyse factors that lead to socio-economic development	Value the role of entrepreneurship towards socio- economic development Recognize the factors that lead to socio-economic development	The meaning of socio- economic developmentFactors influencing socio- economic development:- Availability of resources- Government policy- Entrepreneurial activities- Availability of infrastrures- Political stability- etc.	Think, Pair and share activity: Learners analyse the changes as a result of entrepreneurship that they have observed in their locality over the past 5 years and share the factors that contributed to those changes. Relate the findings to the meaning of social economic development.

Describe indicators of socio-economic development	Examine indicators of socio-economic development		<ul> <li>Indicators of Socio-economic development:</li> <li>Improved infrastructure</li> <li>Increased gross domestic product</li> <li>Improved standards of living</li> <li>Etc.</li> </ul>	<b>Group Activity</b> : In manageable groups, teams identify local entrepreneurs around their schools that have contributed to the community's development, they share how their entrepreneurial activities have contributed
Explain how entrepreneurship contributes to socio- economic development	Justify the role of entrepreneurship in socio-economic development.	Appreciate the role of entrepreneurship in socio-economic development.	<ul> <li>Role of entrepreneurship in Socio-economic development</li> <li>Employment</li> <li>Government revenue (Business Taxes)</li> <li>Increasing standard of living</li> <li>Infrastructure development</li> <li>Etc</li> </ul>	to socio-economic development in the community. Skills Lab: In manageable groups, teams identify and discuss changes their business club activities bring to the community. They are tasked to propose ways their school business
Explain the meaning of entrepreneur's social responsibility Explain the role of entrepreneurs towards social responsibility	Examine the social responsibility of entrepreneurs to the community	Justify the role of the entrepreneur towards social responsibility to the community.	<ul> <li>Entrepreneurs' role towards social responsibility:</li> <li>Sponsoring community work (youth sport teams,local marathon)</li> <li>Building houses to disadvantaged residents</li> </ul>	club will contribute to social responsibility of the community. They present their discussion findings to the entire class.

			_	Offer entrepreneurship lessons to local residents To Save local environment from pollution	learner creates a plan of how they will use
Links to other subjects: G	eneral studies and com	munication skills, Econ	om	ics	
Assessment criteria: Can	create a plan of how the	ey will use entrepreneurs	ship	to contribute to socio-econo	mic development
Resources/Materials: Ent	repreneurship textbook	s, Paper, Flipcharts, Con	npı	iter, Projectors, Markers, Etc.	

TOPIC AREA: Busines	s growth and sustai	nable development	SUB-TOPIC AREA: Techno	logy in business	
<b>S.5: Entrepreneurship UNIT 5</b> : ICT in business			No. of periods: 9		
Key Unit Competence:	To be able to appro	priately use ICT in b	isiness		
Le	arning Objectives				
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities	
Explain the meaning of ICT Identify the ICT tools used in business	Apply ICT in business activity Categorise various ICT tools used in business	Appreciate the role of ICT in businesses operations Value the use of various ICT tools in business activities	<ul> <li>Meaning of ICT</li> <li>Tools used in ICT</li> <li>Phones,</li> <li>computers</li> <li>ATMs</li> <li>Online conferencing</li> <li>Emails</li> </ul>	Scenario activity: Prepare a scenario involving a successful business that uses ICT in its operations and another that doesn't use it. In manageable teams, learners connect the scenario to the meaning of ICT, and identify ICT tools that might have contributed to that successful business. Skills Lab 1: Based on the above scenario, learners in groups identify and discuss how ICT can contribute to their business club operations. Learners may suggest ICT tools that are most important to the smooth running of their business club	
Explain the role of ICT in business	Assess the role of ICT in business	Value the role of ICT in business operations	<ul> <li>Role of ICT in business</li> <li>Makes work easier</li> <li>Produce better products</li> <li>Helps companies sell globally, etc.</li> </ul>	of their business club.	

(	· · · · · · · · · · · · · · · · · · ·	[		[			
				ICT as a source of business	· · ·		
	Outline various business opportunities that can be started basing on ICT		of business	<ul> <li>opportunities</li> <li>Website designing</li> <li>Repair ICT equipment</li> <li>Developing software for different organisations</li> <li>Starting and managing online shops</li> </ul>	of a resourceful person: Learners in teams visit nearby businesses or various departments in the school or invite a resourceful person and find out or share how the ICT tools are used and how ICT has promoted business activities in their community. <b>Project activity 1</b> : In teams, Using a computer as an ICT tool, learners design any business document to be used in their business club activities. They plan also on how they will use social media to promote their business club. <b>Project activity 2:</b> Individual learners propose appropriate ICT tools and how they will use them in businesses they intend to start.		
	Links to other subjects	: Computer science	, physics, general stuc	lies and communication skills	, economics		
	Assessment criteria: Ca	an propose appropr	iate ICT tools to use i	n business			
	Resources/Materials: T	extbooks, Internet a	access, Audio-visual r	naterials, Photos, Computers,	Cameras, Projectors, Etc.		
1							

TOPIC AREA: Busines	s Operations Mana	gement	SUB-TOPIC AREA: Business Organisation and Management		
S.5: Entrepreneurship	UNIT 6: Business	Public Relations	No. of periods: 10		
Key Unit Competence:	Be able to practice	good relations with	business stakeholders.		
Le	arning Objectives	1			
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities	
			Meaning of public relations	Case study Activity:	
Explain the meaning of public relations		Recognize the importance of public relations in business	- Corporate Communications	Provide a case study involving two businesses, one with good public relations practices while	
State the functions of public relations	Justify the functions of public relations	Advocate for good stakeholders relation	<ul> <li>Crisis Communications</li> <li>Executive Communications</li> <li>Internal Communications</li> </ul>	another one without. Then ask learners to connect the case study to the meaning and functions (of public relations. Write down their findings and apply the good practices within their business club.	
Outline the tools of public relations and how they are used in Business	public relations		<ul> <li>Tools of Public Relations</li> <li>Media Relations (radios and television)</li> <li>Social media</li> <li>Newsletters</li> </ul>	<b>Computer Search</b> :Learners visit the library or computer laboratory to search on tools of public relations and present them to the class.	

keeping good relations hand with different business pers stakeholders. in	ndle different sonalities business ivities	Cooperate with the various business stakeholders Appreciate the need	<ul> <li>Customer relations</li> <li>What customer want</li> <li>How to manage customer care?</li> <li>Dealing with customer complaints</li> <li>Understand and listen to show that you care</li> <li>Focus on the solutions</li> <li>Ways to treat customers better</li> <li>Developing customer loyalty</li> </ul>	they relate with their stakeholders. Learners use the lessons learnt to improve and maintain good relations with their club's stakeholders. Project activity: The teacher assigns each team of learners a business stakeholder, it can be consumers, suppliers and community, then ask learners to make a report
		Appreciate the need to cooperate with various business stakeholders	<ul> <li>Developing customer loyalty</li> <li>Supplier relations <ul> <li>How to be a successful sales person</li> </ul> </li> <li>Community relations <ul> <li>Supporting community activities and development programs</li> </ul> </li> </ul>	consumers, suppliers and community, then ask
Links to other subjects: Gen	neral studies and	d communication ski	1 1 0	
Assessment criteria: Can wr	rite a report on	how to relate with bu	siness stakeholders.	
	1		ns, textbooks, public relations manual gu	uide etc.

TOPIC AREA: Business	legal aspects		Sub Topic Area: Business laws and	d contracts	
<b>S.5: Entrepreneurship</b> UNIT 7: Business contracts			No. of periods: 12		
Key Unit Competence:	To be able to create a b	ousiness valid contract.			
Learning Objectives					
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities	
Explain the meaning of contracts, and business contracts.	Make valid personal and business contracts	Respect the value of agreements with others	Business contracts: Meaning of contracts, and business contracts Forms of business contract	<b>Scenario Activity</b> : Teacher narrates a scenario involving a business that supplied products on credit to a customer without any written business contract and later the customer	
Describe the forms of business contracts	Analyse various forms of contracts	Recognize the use of different forms of contract	<ul><li>Written contracts</li><li>Oral contracts</li></ul>	refused to pay for the supplies. Task learners to relate the meaning of a contract to the above scenario and its importance	
Explain the importance of business contract	Assess the importance of a business contract.	Value the use of business contracts in business operations.	<ul> <li>Importance of business contracts:</li> <li>Makes parties involved to execute their duties and responsibilities,</li> <li>Minimises business risks,</li> <li>Acts as evidence of an agreement. (Business dealing)</li> </ul>	in business. <b>Team discussion</b> : Teams discuss the benefits of making a business contract and connect to how contracts are important for their business club's activities.	

Identify common types of business contract	Apply different types of business contracts in business operations.	Common types of business contract:         - General business contracts (partnership agreement, indemnity agreement, non-disclosure agreement, property and equipment lease)	<b>visit</b> : Teams approach the school administration or visit nearby school businesses to identify common business contracts used by the school. Teams
		<ul> <li>Bill of Sale.</li> <li>Employment agreement.</li> <li>Licensing agreement.</li> <li>Promissory note.</li> <li>Sale and purchase agreement</li> <li>Employment contract</li> </ul>	<b>Project activity</b> : Given the products produced by student's business club projects, teams create sales contract with the school canteen or school administration prescribing how they will supply their products. The contract
Describe the elements of a valid contract	Assess the essential elements of a valid contract	Essential elements of a valid contract. - Offer, - Acceptance, - Consideration, - Legality, - Witness etc.	-

Senior Five-Unit 7: Business contracts

Give situations when A a contract can be te		Recognise the ways of terminating the contract.	terms and conditions of the contract, damages in case of breach, signatures of parties and witnesses <b>Termination of a contract:</b> - Agreement, - Performance, - Breach, - Frustration, - Operation of the law	other parties and identify
Links to other subjects: Ge	eneral studies and C	ommunication Skills	1 1	
Assessment criteria: Create	te a valid contract for	any business dealing.		

TOPIC AREA: Business	TOPIC AREA: Business operations management			SUB-TOPIC AREA: Business Organisation and Management		
S.5: Entrepreneurship	UNIT 8: Office Pro	ocedures	No. of periods: 8			
Key Unit Competence:	Be able to demonstr	rate ability and knowl	edge of carrying out general office of	operations		
Learning Objectives						
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities		
Explain the meaning of an office, and office procedures. Identify the role of keeping office equipment	office equipment Assess the role	Recognize the use of business office equipment responsibly	<ul> <li>Meaning of: <ul> <li>An office,</li> <li>Office procedure.</li> </ul> </li> <li>The role of keeping office equipments <ul> <li>Increase the output of workers</li> <li>Increase the speed and performance of work done</li> <li>Improves the quality of work</li> <li>Makes work and keeping documents easy.</li> </ul> </li> </ul>	Observationactivity:Theteacherprovidesphysicalequipment or photos of differentoffice materials, then learnersidentifytheir names and howthey are used		

Identify ways of keeping information secure	Interpret vari- ous classifica- tion systems	Take proper care of office documents and equipment	Information handlingand record-Maintenance filing systemof established-Classification systems	the classification system used, methods of handling and sorting documents. Learners write a small report on how they will handle information related to their own businesses.	
	Sort, handle and store docu- ments		<ul> <li>Methods for sorting, handling and storing documents</li> <li>Efficient and effective filing system</li> <li>Safety, security and confidentiality of information -File retention policy</li> </ul>		
Outline the main office support equipment	Differentiate the main office support equip- ment	Carry out procedures for maintaining safety, security and confidentiality of information.	<ul> <li>Main office support equipment</li> <li>Computers</li> <li>Stationery</li> <li>Photocopiers and Printers</li> <li>Telephone system</li> </ul>	<b>Project activity</b> : Teams create a business club project file that will accommodate all their records and present them to the class members.	
Links to other subjects: General studies and Communication Skills         Assessment criteria: Can write the different ways of keeping and maintaining safe personal records & documents.					
			aarts, Computer, Projectors, Marker		

TOPIC AREA: Business	legal aspects		SUB-TOPIC AREA: Standardisation culture		
S.5: Entrepreneurship UNIT 9: Quality assurance and quality compliance in business			No. of periods: 9		
Key Unit Competence:	To be able to comply with o	quality standards in b	pusiness		
	Learning Objectives				
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities	
Explain the meaning of metrology, quality management, quality assurance and quality compliance.	assurance for a given	importance of	<ul> <li>Meaning:</li> <li>Metrology</li> <li>Quality management</li> <li>Quality assurance</li> <li>Quality compliance</li> </ul>	<b>Team activity</b> : Learners in teams search for the meaning of metrology and its specific applications in business. Teams present their findings to the entire class	
Discuss the relationship between quality management, quality assurance and quality compliance	Design an effective		Relationship between Quality assurance and Quality Compliance	<b>Skills Lab</b> : Teams analyse how quality assurance and compliance is done in their business club production processes, then identify loopholes in the process of implementation. Teams give their views on how to improve the quality assurance and compliance system in place.	

	Analyse the role of accreditation in business	Advocate for the verification and calibration in quality assurance	calibration in quality	Observation activity: Watch a documentary that encompasses episodes of verification and calibration of equipment, auditing and certification process by accreditation body, quality assurance process, testing for quality compliance within a production unit, and exports and market surveillance for quality compliance by regulatory authorities. Project activity: Individual learners create a report on how to manage quality in their businesses or businesses they intend to start.
Links to other subjects:	General studies and Comm	nunication Skills		
Assessment criteria: Car	n create a report on how to	maintain quality ass	urance in business	
Resources/Materials: En	trepreneurship textbooks,	Paper, Flipcharts, Co	omputer, Projectors, Markers,	Etc.

TOPIC AREA: Business	operations manageme	ent	SUB-TOPIC AREA: Accounting and inventory management		
<b>S.5: Entrepreneurship UNIT 10</b> : Accounting prime books		No. of periods: 14			
Key Unit Competence:	: To be able to record a	ppropriately business tr	ansactions in prime books.		
	Learning Objectives				
Knowledge and	Skills	Attitudes and values	Content	Learning Activities	
understanding					
Identify the advantages and disadvantages of single and double entry systems	advantages and	Appreciate the importance of proper accounting records	Accounting systems• Single entry (recording Advantages disadvantages)system entries, and	<b>Team Activity</b> :In teams, learners discuss the accounting systems used in recording business transactions.	
	Record transactions using the single entry system	Develop a positive attitude to record keeping	• Double entry system (accounts format, Crediting and Debiting)	Given sample business transactions, learners record the transactions using the double entry system and single entry system; then discuss the advantages and	
	Record transactions using the double entry system in a T-account	Show concern for improper recording keeping		disadvantages of each system.	

Describe different types of journals	Record business transactions in appropriate accounting prime books.	Recognize the importance of recording business transactions.	Prime books/ Books of original entry(Definition, importance and entries)• General journal• Specialised journals:- Purchase journal,- Sales journal,- Purchase returns journal,- Sales returns journal,- The cash book	Skills Lab: - Provide a case study containing a list of transactions captured from any business enterprise or business club activities and ask teams to identify which accounts are affected by different transactions. Learners record the transactions in T-accounts by debiting and crediting using the transactions identified in the previous case study
Describe different types of cash books Links to other subjects:	Record transactions in appropriate cash books Economics, General S	Recognise the use of cash books in daily business operations tudies and communicat	<ul> <li>Single/simple column cash book,</li> <li>Double/Two column cash book,</li> <li>Three/Triple column cash book</li> <li>ion skills.</li> </ul>	activity. <b>Project activity</b> -Teams record transactions in various journals and cash books using their business club project transactions
			n prime books from different given so	ource document
Resources/Materials: Te	xtbooks, Papers, Flipc	harts, Computer, Projec	tors, Markers, Etc.	

### 3.4 Senior Six

#### Key Competences at the end of senior Six

After completion of senior 6, the Entrepreneurship syllabus will help the student to:

- Use EIA to manage the environmental effects of business activities
- Manage their finances responsibly and invest in capital markets
- Properly handle stock for the business

TOPIC AREA: Business	operations manager	ment	SUB-TOPIC AREA: Accounting and Inventory Management			
S.6: Entrepreneurship	<b>S.6: Entrepreneurship UNIT 1:</b> Ledger and trial balance			No. of periods: 13		
Key Unit Competence:	To be able to prepare	e ledger accounts and	l trial balance			
Learning Objectives						
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities		
Define the term ledger Describe the different types of ledgers Explain the principle of double entry systems of accounting	Record transactions using the double entry system. Post the ledger entries from the books of prime (original) entry.	proper accounting records Develop a positive	<ul> <li>Meaning and types of ledgers</li> <li>Meaning of a ledger</li> <li>Types of ledgers:</li> <li>Purchases ledger,</li> <li>Sales ledger,</li> <li>General ledger</li> </ul>	Using Think, Pair & Share Activity: Learners analyse a case study that involves accounting records with use of ledgers to answer questions related to the meaning, roles of using ledgers in books of accounts and the double entry system., Skills Lab: In manageable groups, teams record all the transactions that have happened in business club activities (or identify transactions the school has spent on in that term) with their dates and amount respectively. They then use the above transactions to record in the respective ledger accounts. Learners present findings and show how they will improve on using ledger accounts in their business club activities.		

Explain the steps of posting in ledgers and trial balance. Describe the importance of the trial balance	1	Show concern for improper record keeping.	Preparationofledgers (Using doubleentry system)Trial balance-Meaning of a trial balance-Importance of a trial balance-Trial balance	together a list of items they spend on, borrow and those they own. They classify the information into debts and liabilities. Have them group them into assets and liabilities. Introduce the trial balance and its importance using the above presentations. <b>Project Activity</b> : Have each learner identify a given set of transactions in form of trial balance for a particular business, interpret			
Links to other subjects: Financial accounting							
Assessment criteria: Can analyse and interpret the recorded transactions of ledger accounts and trial balance.							
	Resources/Materials: Computers (Desktops & laptops), projectors, Manila papers and markers, flipcharts, scientific calculators,						

accounting software, accounting study books

TOPIC AREA: Business ope	rations managemen	t	SUB-TOPIC AREA: Accounting and Inventory Management	
S.6: Entrepreneurship	UNIT 2: Financial	statements	No. of periods: 14	
Key Unit Competence: To be	e able to prepare bal	ance sheet, income	statement and cash flow	statement.
Learn	ing Objectives			
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities
Explain the meaning of financial statements.	Analyse the importance of financial statements	Appreciate the need for end of period reports.	Meaning and importance of Financial statements – Balance sheet – Income statement – Cash flow statement	Think, Pair Share Activity/ Group Activity: Teams are given a set of simple transactions of a particular business (could be a case study/scenario) and asked to assess if the business was making a profit or a loss. Relate the above findings from learners to explain the concepts of financial statements. Group Activity: Teams analyse transactions involving purchase and sale of goods to determine gross profit, loss. Teams, analyse given transactions involving expenses and revenues and use them to calculate Net profit/loss. Case study: In manageable groups teams analyse case study(ies) with given financial records/transactions.

ſΓ				Types of Financial	They prepare a balance sheet and an	
				statements:	income statement from case studies'	
				<ul> <li>Income statement</li> </ul>	information. Using gallery walk,	
	Identify the various financial statements and	Prepare income statements,	Advocate for preparing	<ul> <li>Balance sheet</li> </ul>	students share what they have done as the teacher provides constructive	
	their purpose	balance sheet	1 1 0	- Cash Flow statement	feedback.	
		and cash flow statement	Statements	<ul> <li>Statement of owner's equity.</li> </ul>		
	Distinguish gross profit and net profit				<b>Skills Lab:</b> In manageable groups, teams collect data from the transactions of business club activities or that for a local community business and then use	
					it to calculate the Net profit/loss linking	
				Financial statement	to the trading, profit and loss account. They later prepare a balance sheet. They	
				<ul> <li>Income statement</li> </ul>	are challenged to provide a report of	
	Explain how the income			<ul> <li>Balance sheet</li> </ul>	how they will improve the financial	
	statement and balance sheet assist users in evaluation of			- Cash Flow statement	status of the school business club.	
	business performance.					
					<b>Project Activity</b> : Search for financial statements of a given business, interpret them and provide advice on what the business can do to improve financially.	
	Links to other subjects: Financial accounting					
	Assessment criteria: Given financial statements (balance sheet and income statement), can interpret financial status and advise appropriately.					
	Resources/Materials: Resear	ch, internet, field vis	sits, application exe	ercises, sample stock mana	gement documents	

TOPIC AREA: Business legal aspects			SUB-TOPIC AREA: Standardisation culture		
S.6: Entrepreneurship	<b>UNIT 3</b> : Environment Impact Assessmen		No. of periods: 10		
	(EIA)				
Key Unit Competence:	To able to use EIA to r	nanage the environme	ental effects of business a	activities	
L	earning Objectives				
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities	
Define the term EIA Describe the roles and responsibilities of the various stakeholders in the EIA process.	-	Assume responsibility and equitable use of the environment resources	Meaning of EIA and its importance Roles and responsibilities of stakeholders. - Roles of developers - Roles of REMA - Functions of lead agencies/ line Ministries	<ul> <li>Think, Pair and share Activity: Learners in teams analyse a case study involving business activities and their negative impacts on the environment, then they propose strategies to mitigate the negative effects caused by the business. They relate the above activity with the meaning of EIA as one of the strategies to mitigate negative impacts of businesses to the environment.</li> <li>Skills Lab 1: Teams analyse guidelines given by Rwanda Environment Management Authority (REMA) (share current REMA guidelines governing environment) to: <ul> <li>Explain the key terms used,</li> <li>Explain why the guidelines are important,</li> </ul> </li> </ul>	

Identify the components of EIA procedure		Fostering the commitment for environmental protection	<b>EIA procedure:</b> – Project brief submission and registration	<ul> <li>Use the given guidelines to creat their own guidelines that will b used to prevent the environmer from being negatively affected by th business club activities. Teams shar their results.</li> </ul>
	Analyse and	Advocate for EIA report in any business activity.	<ul> <li>Scoping and consideration of alternatives</li> <li>Impact prediction and analysis of alternatives</li> <li>Public hearing</li> <li>Decision-making</li> <li>Environmental monitoring</li> </ul>	<ul> <li>Skills Lab 2: Share an EIA report template to the learners in their teams. Teams analyse the components within the template to; Create an EIA report for their respective projects in the business club or an identified business nearby. Teams share the results.</li> <li>Project activity: Learners create an EIA report for the project they are running or intend to start in their communities.</li> </ul>
Explain the components of the EIA report.	interpret the components of EIA reports		Components of EIA report.	
Links to other subjects:	Social studies, Geogra	aphy,	·	
Assessment criteria: Car	n create an appropriat	e EIA report for a give	en business.	
	e	6	Nelson, John Thiongo, tional Training Centre of	Klaus Haftendorn (2008), Know Abor f the ILO.

TOPIC AREA: Entrepren	eurial Culture		SUB-TOPIC AREA: Career opportunities	
S.6: Entrepreneurship	UNIT 4: Business plan	pitch	No. of periods: 12	
Key Unit Competence: To	o be able to pitch a busin	ess plan		
Ι	earning Objectives		_	
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities
Explain the purpose of business plan pitching	Can pitch business projects to potential investors	Embrace the purpose of pitching for the business plan	<ul> <li>Meaning of;</li> <li>Pitching</li> <li>Business project pitching</li> <li>Importance of project pitching</li> <li>Financing support</li> <li>Attracting investors</li> <li>Strategic orientation</li> <li>Attracting customers etc.</li> </ul>	Group Activity: In manageable groups, teams analyse a case study of a young entrepreneur who pitched their project and won seed capital to start the business. Learners use the case study to explain the concepts of pitching, project pitching and importance of pitching for a project.
Discuss different preparations to be made before business plan pitching	Prepare a summary of a pitch presentation		<ul> <li>Preparation of a project pitch</li> <li>BEFORE PITCHING</li> <li>Preparation required for the pitch</li> <li>Content preparation</li> </ul>	

(				[	
				- Materials needed for the	Skills Lab: Teams refer
				presentation	to the business club
				<ul> <li>Psychological preparation</li> </ul>	projects created in S5
					during unit 2, should
				Steps involved in preparation of	have improved them
				business plan pitch	at this stage and then prepare to pitch their
L				<ul> <li>Analysis of audience</li> </ul>	projects (applying
L		E	Description the	- Select a topic (focus of the	the steps of pitching)
	State the steps involved in preparation of a business	steps involved in	Respect the steps involved in	presentation)	given a template of
	plan presentation.	preparation of a	preparations of	L '	BMC (Business Model
	plan presentation.	business plan pitch.	business plan pitch.	<ul> <li>Define the pitching objective</li> </ul>	Canvas).
		e donneos prun preen.	promise premi preem	- Prepare the body of the business	
L	Explain different			plan pitch and anticipate the	
	techniques used during			questions from audience	
	the pitch of a business			-	
	plan			- Prepare the suggestions and	
	1			conclusion.	
Ŀ				- Practice pitching of business	
				plan (Micro- pitch)	
				The here items to serve in hereinser	
				The key items to cover in business plan pitch include:	
				<ul> <li>Business ideas and goals.</li> </ul>	
				<ul> <li>Problem identified</li> </ul>	
	Describe the key items	Examine the key		– Solution	
	to cover in business plan	elements of business			
	pitching	plan pitch			

TOPIC AREA: Busines	s legal aspects		SUB-TOPIC AREA: Taxes and customs procedures	
S.6: Entrepreneurship	UNIT 5: Taxes and	customs procedures	No. of periods: 12	
Key Unit Competence:	To be able to interp	oret tax computations	and declare goods/services from	n customs
Le	arning Objectives			
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities
Define the term tax and customs. Give examples of taxes paid by businesses in Rwanda	Analyse various types of taxes paid in Rwanda		Meaning of: - Tax - Customs Taxes imposed in Rwanda Classification/types of taxes: • Direct tax - Income tax - Income tax - Property tax - Inheritance tax - Gift tax - Personal income • Indirect tax - Consumption tax/VAT - Customs duties	Debate Activity: Students debate on taxes as the key engine for development of a country. Use scenarios that involve different types of taxes and the role they play towards the development of the country. Relate the questions from the scenario on the meaning of taxes, the different types and role of taxes. Skills Lab 1: Learners visit a nearby RRA office at the sector level or invite any RRA officer to speak to them about taxes and types, with examples of taxes that affect their level of businesses. They identify the taxes that apply to their SBC and calculate how much they need to pay to operate regally, then teams present
			– Excise duty	their findings.

$\left( \right)$		Calculate the		Computation of taxes	Group Activity: In manageable
		different taxes paid by a business		- VAT,	groups, teams search on the meaning of customs, customs declaration, role
				<ul> <li>Income tax</li> <li>Role of the customs service</li> </ul>	of customs service department and customs offices in Rwanda.
				department	
	State the role of taxes	Assess the role of	Recognize the role	– Meaning of customs declaration	<b>Skills Lab 2</b> : Based on previous knowledge on customs and taxation
		taxes	of customs service department in the	<ul> <li>Role of taxes</li> </ul>	in Rwanda and referring to the map of Rwanda learners in teams, answer
			exportation and		the following questions
			importation of goods		<ul> <li>Mention the main customs offices in Rwanda.</li> </ul>
				Documents used in customs declaration.	<ul> <li>Why are there various customs offices in Rwanda?</li> </ul>
	Define the term customs declaration	Differentiate documents	Advocate for compliance with	- Transaction invoice	Based on the above findings, teams write a letter addressed to the head
	customs declaration	necessary for goods	customs procedure	- Transport documents,	of any customs office on what
		declaration in		<ul><li>Goods invoice</li><li>Import licence</li></ul>	they would want to change and why?Teams present their findings.
		customs		<ul> <li>Arrival declaration etc.</li> </ul>	

	process related to customs procedures Fill sample documents involved in customs declaration	<ul> <li>Customs offices in Rwands</li> <li>Declaration procedures ( steps for customs declaration</li> <li>Obtain notes of arrival goods</li> <li>Submit goods arrival not for verification by RSB</li> <li>Obtain manifest</li> <li>Submit import document to the clearing agent the tax calculation</li> <li>Pay import tax.</li> </ul>	<ul> <li>a Customs declaration officer to guide learners on how to fill sample declaration forms.</li> <li>of</li> <li>Role play: Simulation game on the process of exportation and importation of goods.</li> <li>Write a report on the lessons learned from the simulation game.</li> </ul>		
Links to other subjects: Economics         Assessment criteria: Can compute for various forms of tax and write a report on how to declare goods/services at customs.					

Resources/Materials: Computers (Desktops & laptops), projectors, Manila papers and markers, flipcharts, scientific calculators, accounting software, accounting study books

ĺ	TOPIC AREA: Busines	s operations manag	ement	SUB-TOPIC AREA: Financial Manag	gement and Markets	
	S.6: Entrepreneurship			No. of periods: 12		
	Key Unit Competence:	To be able to mana	ge their finances resp	onsibly and invest in capital markets		
	Le	arning Objectives				
	Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities	
				Financial markets	Group Activity: In	
	Explain the meaning,	Ũ	Recognize the	<ul> <li>Meaning and functions</li> </ul>	manageable groups, teams discuss the different ways that	
	and types of financial Markets	between the various types of	various types of financial markets.	Types of financial markets	they would use to be part of the	
	Warkets	financial markets	inianciai markets.	<ul> <li>Primary market</li> </ul>	club activities and cooperatives in their communities. Let	
				<ul> <li>Secondary market</li> </ul>	them present and relate their	
				<ul> <li>Examples: Money markets, Capital markets, Commodity markets, Foreign Exchange</li> </ul>	findings to financial markets, their meaning, and roles.	
				markets, Derivatives market, etc.	Think, pair, share Activity: Students discuss the benefits of investing in the Capital	
				Benefits of investing through capital market:	Market.	
	Explain the benefits of		Appreciate role of	- Access capital,	Group Activity: In	
	investing through the capital markets		capital markets as source of finance	- Discover value of its business,	manageable groups, teams search on: Capital markets	
			source of infance	- Better bargaining position with financiers, etc.	instruments and participants. Write the findings and make a presentation.	

requirements and procedure of listing a company on the Rwanda Stock	Analyse the procedures and requirements of joining the Rwanda Stock Exchange	Advocate for capital markets as a source of Investment Make informed decision when investing in the capital markets	<ul> <li>Capital Market instruments <ul> <li>Shares</li> <li>Bonds</li> <li>Debentures</li> <li>Stocks</li> <li>etc.</li> </ul> </li> <li>How to invest in Rwanda stock exchange markets</li> <li>Pick a broker</li> <li>Open a trading account with the broker</li> <li>Choose the asset in which to invest</li> <li>After making a decision, send a buy order via the broker</li> <li>The transaction is completed once buying &amp; selling prices match</li> <li>The broker issues the transaction notification &amp; charges their fees</li> </ul>	Skills Lab: Use resourceful person from the nearby capital market authority or someone in the school community that has invested in financial markets to share with learners about financial markets in Rwanda. Learners in teams later, share the strategies and clear plans of how they will use to invest in capitals Group Activity: In manageable teams, learners visit Rwanda stock exchange (RSE) website or ask a local community person that has invested in stock exchange to learn about companies that are listed and their stock prices. Role play: Students perform a simulation game where learners invest at a Stock exchange. Discuss lessons learned from the simulation
				e



			<b>Project Activity</b> : Each creates a plan with clear ways and timelines of how and when they will invest in the stock		
Links to other subjects: Economi			exchange business.		
Assessment criteria: Can create plans on how they will invest in financial markets.					
Resources/Materials: Resourceful person, audio visual, reference books, internet, video-clips					

88 Senior Six-Unit 6: Financial Markets

TOPIC AREA: Business	operations manageme	ent	SUB-TOPIC AREA: Accounting and inventory Management		
S.6: Entrepreneurship	UNIT 7: Stock Contr	ol	No. of periods: 10		
Key Unit Competence:	To be able to properly	handle stock for the bus	siness		
	Learning Objectives				
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities	
Explain the meaning of stock, stock management and inventory Identify the necessary	between stock, stock management and inventory	Appreciate the need for inventory management in business Recognize the use of	Meaning of stock, stock management and inventory Necessary documents for stock management - Receipt note, - Material requisition note,	<b>Group</b> Activity: Learners in manageable teams analyse the different items/resources used at school i.e. supplies, school materials and food, etc. They discuss how they are managed, and the likely documents used to manage school items, supplies and property. From the presentations let them define inventory, stock, and management of inventory.	
documents for stock management Describe the different methods of stock valuation	information on stock management documents	stock documents	<ul> <li>Return-outward note,</li> <li>Return-inward note,</li> <li>Stock sheet (Inventory form)</li> <li>Inventory management systems:</li> </ul>	<ul> <li>Skills Lab: Invite a school bursar to share with learners the necessary documents for stock management used in the school.</li> <li>Later and in manageable groups, teams later;</li> <li>Learners explain the different documents used in school to manage inventory and their</li> </ul>	

of per in	raluate the use perpetual and riodic inventories each accounting riod	Inventory management systems: – Perpetual inventory – Periodic inventory	<ul> <li>The ways they will use to manage to manage stock for the business club</li> <li>Have each team share the findings.</li> </ul>	
Preusi	epare stock cards ing LIFO, FIFO, d WAC valuation ethods	Inventory valuation methods on supplied stock: - LIFO (Last In, First Out), - FIFO (First in, First Out), - Weighted Average Cost (WAC)	<ul> <li>Project Activity 1: Teams design stock documents that will be used for their Student Business Club's activities.</li> <li>Role play Activity: In teams, students role-play a situation where they have to use perpetual or periodic inventory methods.</li> <li>Case study: Create a case study that involves the use of FIFO, LIFO, WAC and have teams present the role of the given stock valuation method and how they will be used while handling business club's inventory.</li> <li>Project Activity 2: Each student creates 3 stock management documents for the business they tend</li> </ul>	
			to start.	
Links to other subjects: Man	nagement Accounting,	g, Mathematics		
Assessment criteria: Can cre	eate stock managemen	nt tools for a given business.		
Resources/Materials: Resear	rch, internet, field visit	its, application exercises, sample stock manag	ement documents	

TOPIC AREA: Work en	vironment		SUB-TOPIC AREA: W	ork readiness		
S.6: Entrepreneurship	UNIT 8: Work habits	and behaviour	No. of periods: 12			
Key Unit Competence: To be able to apply for a job and maintain professional conduct at the workplace.						
]	Learning Objectives					
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities		
Explain the purpose of job description, analysis, specification in recruitment & selection.	description,	Appreciate the recruitment process for the employer.	Recruitment processfor the employerJob analysis-Job description-Job specification-Job advert	<ul> <li>Skills lab 1 : In manageable groups, teams discuss and share experiences they have had from searching for and finding work. They should discuss:</li> <li>How did you start the process?</li> <li>What resources did you use to find a job?</li> </ul>		
Identify resources in their communities that will help them find a job Explain the contents of an application letter and a basic CV	Apply for job opportunities Write a Curriculum Vitae & a cover letter	Find an appropriate job	<ul> <li>Finding/Applying for a Job</li> <li>Cover letter (definition and how to make it)</li> <li>CV (definition and how to make it)</li> </ul>	<ul> <li>What steps did you take to find the job?</li> <li>How long did it take?</li> <li>What approaches worked well and what did not work?</li> <li>For the business club, what process would its leadership go through if they wanted to hire a staff to work for the club?</li> <li>Learners share the results of their discussion in front of the entire class.</li> </ul>		

Describe the interview process	Use a variety of resources to find a job Demonstrate effective interviewing skills		Interview process - Opening (greetings, introductions) - Body of the interview. (Common interview questions) - Closing the interview Interviews techniques:	<ul> <li>Use of resourceful person: Have a panel of invited speakers/resourceful persons briefly share with learners about:</li> <li>How do their agency/organisation/ businesses recruit people?</li> <li>What are they looking for when hiring employees (types of skills, behaviours, attitudes)?</li> <li>In teams, have learners summarise what they learnt from the resourceful person.</li> <li>Use of resources like libraries,</li> </ul>
			<i>Before the interview:</i> – Learn as much as	newspapers, social media platforms like LinkedIn, internet, etc. Learners write up:
Identify the			you can about the organisation	<ul> <li>The type of information found in the CV and a cover letter</li> </ul>
interviewing techniques used before, during and after the interview.			<ul> <li>Dress appropriately for the interview etc.</li> </ul>	- The differences between a CV and a cover letter.
				- The elements of a well written CV and a cover letter.

			<ul> <li>During the interview:</li> <li>Speak slowly and clear</li> <li>Be respectful</li> <li>Be honest in your answers, etc.</li> <li>After the interview:</li> <li>Send a thank letter</li> <li>Follow up with a call, etc.</li> </ul>	<ul> <li>Project Activity 1: Teams read sample CVs and cover letters provided. Teams create a CV and a cover letter to apply for any job opportunity at the district/ sector level or a relevant job they read in given newspapers or heard from the radio.</li> <li>Skills lab 2: Have teams create 3-5 interview questions, then they role play about the interview questions. Let some of the responses from the role plays depict an interviewee as being unresponsive, disrespectful, unclear, not answering questions clearly etc., while others depict the</li> </ul>
Identify appropriate workplace behaviours and attitudes	Examine the appropriate workplace behaviours and attitudes	Advocate for appropriate workplace behaviour and attitudes	AppropriateWorkplaceBehavioursandAttitudes- Dress neatly and appropriately- Be on time- Be honest, etc.	<ul> <li>interviewee with confidence and good responses. Learners then summarise what they have learnt from the role-plays and how they will apply it while employing different positions in the business club.</li> <li>Group Activity: In manageable groups/peers, teams discuss and share any previous work they have done (long- or short-term jobs, family businesses, etc.) and should discuss:</li> </ul>

		<ul> <li>What was the work setting? (office, shop, construction site.?)</li> </ul>
		<ul> <li>Did you need to follow any rules or regulations (dress, work hours)?</li> </ul>
		<ul> <li>What happened if you were not able to follow the rules?</li> </ul>
		<ul> <li>Did you behave the same way at work and home? Why or why not? What were some of the differences?</li> </ul>
		Then brainstorm the appropriate workplace behaviours and attitudes based on the scenarios and own experience. Let teams share what they learnt from such an experience.
		<b>Project Activity 2</b> : Have each learner share a CV and a cover letter for a given job. Each learner searches for an appropriate job advert and then writes a cover letter and CV for that job

*Links to other subjects*: General Studies and communication skills.

Assessment criteria: Can be able to apply for a job, write a C.V and a cover letter.

*Resources/Materials*: Flipchart paper, makers, tape, sample CVs and cover letters, ball, or object to toss, reflection journals, card stock, crayons, paint, handouts, contact representatives from business sector, youth organisations, cooperatives, workplace scenarios, handouts; Work readiness training program

TOPIC AREA: Work env	vironment		SUB-TOPIC AREA: W	ork Readiness		
<b>S.6: Entrepreneurship UNIT 9</b> : Work safety and health			No. of periods: 10			
Key Unit Competence: : To be able to apply standard health and safety practices and regulations in the workplace						
Ι	Learning Objectives					
Knowledge and understanding	Skills	Attitudes and values	Content	Learning Activities		
Describe the importance of good personal care and healthy habits at work	Handle unsafe situations that could harm people while on the job	/	Safety and Health at Work Positive health and safety practices - Healthy Habits: - Get enough rest - Good nutrition - Plenty of exercise, etc. Healthy hygiene and	<ul> <li>In manageable groups, teams discuss, and share assigned health habits statements on "Habits for Good Health" using questions.</li> <li>What do you think this statement means? Give several examples that will help explain this health habit</li> <li>Why is this health habit important?</li> <li>How is this health habit important for the business club?</li> </ul>		
Identify important health practices in the workplace	Practice ways to prevent accidents and getting sick at		<ul> <li>Wash hand before preparing and eating food</li> </ul>	<b>Skills Lab 1</b> : Learners in teams are given different statements: Team 1: Germs be gone! (Personal hygiene practices); Team 2: Let's eat! (Food sanitation practices); Team 3: Water		
Explain how to prevent the spread of diseases and contamination at work	work.		<ul> <li>Wash dishes and store food</li> <li>Protect water sources, etc.</li> </ul>	and waste! (Clean water and toilet facilities), Team 4: hygiene in our business club: Team 5: Safety measures in our business club:		

Explain why certain situations or substances are hazardous	Practice healthy habits in life and workplace	Respond appropriately if there is a safety hazard, an accident or an emergence at work and in daily life	Hazardsintheworkplace-Safety hazards-Chemical hazards-Biological hazards, etc.	<ul> <li>Learners in their teams discuss the information provided and then;</li> <li>Identify the health habits related to their assigned phrases</li> <li>Discuss what they will do to promote safety and health measures for the given phrase.</li> </ul>
Identify ways of controlling hazards and staying safe	Justify various situations that might be hazardous in a workplace. Examine the ways of making work safer.	Show concern for the hazards in the workplace.	<ul> <li>Ways to make work safer</li> <li>Remove hazards</li> <li>Improve work policies and procedures</li> <li>Use protective clothing and equipment</li> </ul>	From the discussions on the topics/ phrases above, each group creates appropriate information and materials that will be used to promote safety and health measures in the school business club. <b>Skills Lab 2:</b> In manageable groups, teams list places that they have or would like to work from (construction sites, farms, stores, restaurants, offices, etc.), identify possible hazards and classify them as Safety, Chemical, Biological, or other Health hazards. Teams discuss how each hazard could harm them if not dealt with and propose mitigation strategies as well as strategies that will be applied to create a safe environment for business club activities.

Links to other subjects: Biology, Chemistry	Describe the ways of responding to emergencies at the workplace.	responding to	Deal with emergencies in life and workplace	EmergenciesatWorkRespondingtoemergenciesandstayinghealthyatwork-What to do in caseof fire-Chemical spill-Earthquake-KeepingsafeatnightHygienepracticesatwork	to understand Responding to
Assessment criteria: Can create precaution and safety measures that can be applied by the school/ community.	Links to other subjects: Biology, Chemistry				



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# 7. APPENDIX

#### Entrepreneurship subject over view for general education

In the Advanced Level, Entrepreneurship is compulsory for all combinations, this subject is allocated 3 periods per week; each period takes forty minutes i.e. Entrepreneurship will be allocated one hundred and twenty minutes per week. The following table demonstrate the content over view.

Topic Area	Sub-topic Area	Competences			
		<b>S4</b>	\$5	<b>S6</b>	
Entrepreneurial Culture	Career opportunities	Make rational entrepreneurial choices	Create a business project using Business Model Canvas ( BMC)	Pitch a business plan	
	Personal development	Make plans to achieve personal goals			
	Business startup and development	Identify community challenges and provide creative solutions	Apply market research in business		
		Generate business ideas and take advantage of opportunities			

Business legal aspects	Business laws and contracts	Apply laws in business operations	Create a business valid contract	
	Standardization culture	Apply standardization practices in business to acquire certification marks for business products	Comply with quality standards in business	Use EIA to manage the environmental effects of business activities
	Taxes and customs procedures			Interpret tax computations and declare goods / services from customs
Business Operations Management	Business organization and management	Create an organization structure for business enterprise	Practice good relations with business stakeholders	
			Demonstrate ability and knowledge of carrying out general office operations	
	Financial management and	Make rational investment decisions		Manage their finances responsibly and invest in capital markets
	markets	Use banking and non- banking institutions' services		
	Accounting and Inventory management		Record appropriately business transactions in prime books	Prepare Ledger accounts and trial balance
				Prepare balance sheet and income statement
				Properly handle stock for the business

Work environment	Work readiness		Apply for a job and maintain professional conduct at work place
			Apply standard health and safety practices and regulations in the workplace
Business growth and sustainable		Appropriately use ICT in business	
development	Socio-economic development	Apply the strategies for business growth	
		Evaluate the contribution of entrepreneurship towards socio-economic development	

