## GROUP SIX(6) COMPETENCY BASED EDUCATION CURRICULUM (CBET).

- i. Research and present in class the following curriculum designs
- ✓ Learner centered design
- ✓ Activity-based design
- ✓ Core-curricular design



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#### LEARNER CENTERED CURRICULUM DESIGN

#### **Definition:**

- This is a curriculum design where students are actively involved in their learning journey and the focus shift from teaching to learning.
- It is a teaching methods that focuses on the needs and interests of each students.

#### FEATURES OF LEARNER CENTERED CURRICULUM DESIGN

The following are the features:

- **Active participation-** students actively participate in their learning process engaging in activities like ;groupwork,discussion projects rather than passively receiving information from teachers.
- **Personalization** The curriculum is designed to accommodate different styles and needs allowing students to learn in ways that are most effective for them.

- **Collaboration** the curriculum incorporates collaborative projects encouraging students to work together sharing ideas
- **Real world connection**-it links learning to real world showing how knowledge can be applied to everyday situations.

#### MERITS/ADVANTAGES OF LEARNER CENTERED CURRICULUM

- i. Individualized-it emphizes on tailoring instructions to the unique needs, interests and abilities of each student and recognizes that learners have different learning styles, preferences and ways of learning.
- **ii. Active engagement-** It encourages active engagement and participation from students and shifts the role of the teacher to a facilitator or guide who supports students in constructing their own knowledge.
- iii. Relevance and meaningfulness-it places a strong emphasis on making learning relevant to students' lives helping the learner to apply the knowledge and skill in real world today.
- iv. Critical thinking- it encourages students to analyze, evaluate, synthesize and apply knowledge rather than memorizing facts. This prepares learner for complex problem solving and critical thinking tasks.
- v. Collaborative skills –Incorporates learning activities where students work together to enhance teamwork.

#### DEMERIT/DISADVANTAGES OF LEARNER CENTERED CURRICULUM DESIGN

- **1. Lack of coverage**-there is greater emphasis in individual students interests and needs which can enhance engagement and motivation leading to less coverage of standardized curriculum content
- **2. Time consuming** –it requires careful consideration of individual student needs and learning styles.
- **3. Requires skilled teachers** teachers must be well trained to facilitate active learning and managing student needs which may not be always the case.
- **4. Uequal preparation for standardized test-** it may not align perfectly with standardized test or assessments which often have fixed content and format.
- **5. Unequal access to resources** not all student have equal access to technology especially in online learning.

#### ACTIVITY BASED CURRICULUM DESIGN

**DEFINITION:** it focuses on engaging students on hands-on activities that allows them to explore experiment and learn through doing.it emphasizes active participation in learning rather than passive reception of information.

- **1. Hands on learning** students are actively involved in practical activities, experiments that facilitates deeper learning through experience.
- **2. Problem solving focus-** many activities are designed around real-life problems allowing student to practice critical thinking, problem solving skills.
- **3.collaborative learning** –group activities are common feature promoting teamwork, communication e.tc.

#### MERIT/ADVANTAGES OF ACTIVITY BASED CURRICULUM DESIGN

- 1. Increase engagement- by involving students in interactive tasks keep students engaged and more motivated.
- **2. Improved critical thinking** through activities that require problem solving and decision making student enhance critical thinking skills.
- **3. Development of practical skills** activities allows students to acquire hands on skills that can be useful an real world situation.
- **4. Collaboration and social skills** the emphasizes on group work helps students develop important team work and communication.
- **5. Personalized learning experience** it make easier for students to cater to individual needs through activities.

#### DEMERIT/DISADVANTAGES OF ACTIVITY BASED CURRICULUM DESIGN

- **1. Time consuming** designing, organizing and implementing activities can be time consuming since it requires significant planning from teachers.
- **2. Assessment challenges** exams may not effectively capture the learning outcome of an activity based curriculum making it harder to measure academic progress of a learner.
- **3. Difficulty in covering all content** it is challenging to cover all concept of curriculum within given time frame since it is activity based curriculum.
- **4. Inconsistent outcomes** same student may not benefit equally from activity based learning especially those who struggle with hand-on tasks.
- **5. Teacher expertise** the success of activity based curriculum relies heavily on teachers skills not all teachers have the skills needed in activity based curriculum thus needs a trained and competent trainer.

### CORE CURRICULUR DESIGN

Music and drama

❖ Arts

# DEFINITION: Core curricular design refers to activities and learning experience that compliment academic curriculum that are required by students. EXAMPLES \*Sports \*Clubs \*Societies

#### FEATURES OF CORE CURRICULUR DEVELOPMENT

- 1. Supplementary to Academic provides students with opportunities to apply and expand knowledge in practical setting.
- 2. Variety of activities the activities include sports, athletics, music , drama, arts, clubs etc.
- 3. Skill development helps to develop an academic skills like team work, time management, emotional intelligence e.tc
- **4. Experimental learning** focuses on learning by doing.
- **5. Holistic development** the activities aims to nature learners social, emotional, physical and moral development.

#### MERITS/ADVANTAGES OF CORE CURRICULUR DESIGN

- 1. Holistic development- the activities aims to nature students social, emotional, physical and moral development.
- **2. Improve social skills** students develops interpersonal skills by interacting with peers and participating in groups to enhance confidence and team work abilities.
- **3. Physical and mental well being** participation in sports and physical activities promotes fitness and mental health helping students reduce stress and develop a healthy life style.
- **4. Building character** emphasizes values like responsibility, discipline, contributing to development of student character
- **5. Fostering creativity and knowledge** provides learners to explore and showcase creativity and talents.
- **6. Development of life skills** students gains essential life skills like: time-management ,leadership ,organization and problem solving.

#### DEMERITS/DISADVANTAGES OF CORE CURRICULAR DESIGN

- **1. Time consuming –** balancing academic and core curricular activities can be challenging for learners especially when there is a heavy workload.
- 2. Resource intensive organizing and running core curricular activities can be resource heavy in terms of time, space and finance.
- **3. Unequal access** some students may not have access to core curricular activities due to social-economical factors availability of transportation or even lack of interest.
- **4. Lack of standardized assessment** measuring the outcome of core curricular activities may be challenging as they do not always align to formal academic achievement.
- **5. Pressure on teacher and staff** managing a diverse range of activities places additional pressure to teachers and staff which may be additional responsibility moresore when responsibility is voluteerable.
- **6. Destruction from academic** if not well managed core curricular activities might disrupt learner from their primary academic goals leading to poor academic performance.

## THANK YOU HAVE A BLESSED DAY