



BEED (GEN.) MAJORSHIP ESSENTIAL NOTES

+ Prof Ed & Gen Ed ;)

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HAHAHAHAHHA LABAAAAANNN ah **LPT TOPNOTCHERRRR**
ONE TAKE, NO RETAKE! (to Repeaters: Don't give up po!)
LET's gooo Ma'am and Sir!!! <333

Clock itt!



EXAM TIPS

Practice. When you review, practice drills and apply the technique in answering the test. Do not rely in one source. Just make some more resources. Sa gen. Ed, mostly memorization and familiarization. If you know the answer, e-shade mo na agad. If hindi mo naman alam, gamitin mo ang educational guess basi sa iyong nareview.

Sa prof ed, ito malala comprehension at analyzation ang kailangan. You should think 4 times kasi tama lahat ang pagpipilian pero may the best pa na sagot. Use the elimination method, add one out method, power of c kung wala talagang idea. To all takers, congratulations in advance lpt kana po 😊♥

Patience. Kailangan ng patience ang pagrereview, kung wala ka sa mood, don't pressure yourself. Relax and unwind yourself sometimes. Patience sa mga tanong na hindi mo alam. Think for what is best among the best. Hehe

Prayer. Useless ang reviews kung wala ang prayer. Napakapowerful po ng prayers. At kung magdadasal din lang, itodo mo na. Iwasan ang magdasal ng "Lord, kahit 75 lang po." Hihingi ka na rin lang, itodo mo na. Gawin mo ng 95! Minsan yung mga humihingi ng 75, 74.8 ang binibigay sa kanila. Itodo mo kasi. Taasan mo, kasi nag review ka naman eh at binigay mo ang best mo. Trust your preparation pero wag maging overconfident.

Diyos 🙏 ang may alam ng lahat. Put all your worries to him. And he will grant your wishes, soon. 😊♥

"when the time is right, i the lord will make it happen". 😊♥

Wag mag-review kung tinatamad o di bukal sa kalooban mo kasi kahit anong pilit mo walang papasok sa utak mo. Mag-review o magbasa-basa lang pag feel mo na. Hindi sa lahat ng tao nagwowork yung pagrereview ng madaling araw. Kaya ang advice ko is magreview lang sa oras na "Feel" Niyo mag-review.

Maglaan ng oras sa pagrereview. Make it a habit to read as many questions as you can everyday, kung ilan lang ang kaya niyo. Malay niyo, sa 50 questions na nabasa niyo per day, 2 or 3 dun ang lumabas sa actual board exam.

Kung magrereview center kayo, trust your review center. Put your 100% trust sa review center na pinasukan niyo. Wag nang maghanap ng kung ano pang review materials online na hindi mo naman alam kung credible o galing sa reliable sources. Kung ano ang binigay na materials sa review center niyo, yun lang ang aralin. The more na marami kayong binabasa, the more na magugulo lang ang utak niyo.

Alisin lahat ng distractions sa buhay. Kung puro negativity ang binibigay ng jowa mo, breakan mo. Kung napapansin mo na mas naglalaan ka ng oras sa social media kaysa sa pagrereview, mag deactivate muna ng facebook o instagram. Ano ba naman ang ilang buwang sakripisyo kung kapalit naman nito ay ang paghabambuhay na lisensya mo.

Avoid toxic people. Huwag sumama sa mga nega na tao. Sa halip, sumama sa mga taong masisipag mag review. Maganda kung mag gugroup study kayo kasi sigurado ako na may mga alam sila na hindi mo alam, and vice versa.

Do what works for you. Wag makinig sa sinasabi ng iba kung hindi naman yun applicable sayo. May iba na hindi na nagrereview a few days before the exam. Pero kung nagwowork sayo na nagrereview pa rin kahit bukas na ang exam, eh di go lang. Hindi lahat ng nagwowork sa iba, magwowork din sayo.

Wag puro review, maglibang din paminsan minsan. Nakakabaliw magreview kaya take time din na mag enjoy. Magpahinga ka din pag may time. Basta bumawi ka after mo maglibang.

Dumating sa venue nang maaga. Pag maaga ka sa school o testing center kung saan ka mag eexam, mapapanatag ang utak mo at di ka masstress. Pag di ka stressed, mas makakapag isip ka ng tamang sagot.

Exam tips

Wag madamot sa reviewer. Pag may kaibigan, kakilala, o kahit hindi kakilala na gustong humiram sayo ng reviewer, pahiramin mo. Wag kang madamot. Yung mga kakilala kong madamot sa review materials hindi pumasa.

Kaya matakot kayo sa karma. If you do good, puro goodness din ang babalik sayo. But if you do something bad lalo pa't may pinagdadasal kang lisensya, babalik din yan sayo mas malala pa. Proven and tested ko na to.

Bawal magkasakit. Alagaan ang sarili. Uminom ng vitamins. Wag magpaulan. Pag maganda ang well-being mo, mas makakapag review ka nang maayos.

Gumawa ka ng log book or parang diary na kung saan isusulat mo yung mga natapos mo nang i review. Bakit? Kasi may tendency na paulit-ulit na pala yung mga binabasa mo na hindi mo na notice na dapat master mo na. Because of the log book you will be able to monitor your review progress. Isulat mo din yung scores mo during your exercise tests, anung oras ka nagsimula at natapos mag review within the day, etc.

Maximum exposure to as many questions possible is also a factor para pumasa.

Wag mag.negative mindset at sabihing "Wala din namang labas jan!" Paano kung meron?.. Eh di sayang yung 1point na sana kung nasagot mo nang tama ay umabot 75% yung total rating mo.

Audio record study guides. Ito po ay isang rare technique - konti lang ang gumagawa nito.

Paano ba ito gawin? Habang binabasa mo yung study guide, or bullet form reviewers mo, i.record mo ang sarili mo gamit ang cp. Limit each recording to 3minutes parang isang full length na kanta. Tapos lagyan mo ng file name, halimbawa, "Lev vygotsky" Na kung saan recorded lahat ng concepts ng social constructivism, scaffolding, zpd, mko, etc. Magagamit mo ang audio recordings na'to kapag pagod na ang mga mata mo sa kababasa, o habang nkasakay ka sa jeep, o bago ka matulog. Time will come, lahat ng recordings mo ay memorized mo na parang isang kanta na lss ka palagi.

⊖ do not change your answers. Unless you are very uncertain about your first answer. Kung sure na sure kayo na nabasa nyo o nareview tlga ung tanong na un why not baguhin nyo pero sabi ng nagbriefing sa amin "Your first answer choice" Usually tama.

⊖ make the most intelligent guess you can kung di nyo tlga alam ung tanong.

⊖ find key words or phrases in the question that will help you choose the correct answer.

⊖ make sure you understand what the question is asking.

⊖ long time preparation - need po paghandaan ang board exam, malayo pa magreview na or magbasa basa ng notebooks or mga xerox noong college, kung super bc yung simpleng pagbasa ng 1-2 pages sa isang araw makakatulong un :)

⊖ positive mindset - wag kayo mawalan ng pag asa lalo na sa repeaters tandaan nyo lang po " Winners never quit, and quitters never win" Kailangan lakasan nyo loob nyo mahal tayo ng diyos hndi nya tayo papabayaang.

⊖ good lifestyle

(be healthy & smart)

Wag pabayaang ang sarili, kung hndi kakain sa tamang oras, balewala ung pag aaral ninyo, kumain muna bago mag aral at matulog ng maaga, kumain lagi ng maraming prutas at gulay esp nuts and dark chocolate recommended ko yan pampatalas ng isip.

Ps: lwasan ang junk foods nakakatuyo po ng utak yun hndi kayo makakafocus mag aral

⊖ magreview nang magreview nang magreview - wag po susuko, may awa ang diyos basta mag effort lang tayo, "Pag gusto laging may paraan pag ayaw laging may dahilan."

" Pag may tiyaga may nilaga"

It takes a lot of effort, perseverance and time.

Lagi natin isipin na kaya natin.

Superstitions

🏡 go to church 🚶 †

(few days before exam)

Una, few days before the exam , dalhin lahat ng gagamitin sa exam like pencils, envelopes, calculators etc sa church at after ng mass ipablass o pababasbasan sa pari ung mga gagamitin sa exam day (for catholics only po to)

✕ bawal magpagupit ng buhok ✂

(few months before exam)

Wag mag gupit or wag magpagupit ng buhok girls/boys habang naghhtay ng big day until examination day why? Kasi mawawala daw ung mga pinag aralan mo kasi connected daw po un sa utak pero after exam day pde na magpagupit :)

 wear something red

(during exam day)

Pwedeng red ponytail, red na panyo, red bracelet, socks, basta anthing na kulay red, lucky color daw po kasi ang red and fighting color rin ang red



👣👣 right foot first 👣👣

Bago ka maghanap ng seat # kanan na paa daw po unang ihahakbang papasok sa mismong room kung saan ka mag eexam. At pagkapasok mo sa room upuan mo agad ung mismong upuan mo after makita ung seat # mo

 (during examination day)

⚠ tapos sipain nang mahina ung mismong inupuan mo pag exam sabay labas ng room diretso palabas ng campus wag ng tumigin ulit pabalik sa room na pinag examan mo, why? Para hindi ka na daw bumalik ulit sa room na yun kasi papasa kna.

- tapos ung isang extrang lapis na putol na, itapon mo naman sa madadaanan na trashcan sa loob ng campus.

💰 during exam day, wag kalimutan magdasal syempre bago magsagot then maglagay ng coin/s sa right pocket and rosary (for catholics) naman sa kaliwang part pampaswerte daw po yun.

Give back. Pag pumasa ka na, tulungan mo yung iba sa kahit anong paraan na kaya mo. Again, wag madamot. Kaya eto ako, shinishare ko sa inyo lahat ng alam ko. <333

**Ihanda ang sarili sa Dec. for the results day!
SIGURADO MAGPAPASKO KANG MAY
LISENSYA!**

TEACHING SCIENCE REVIEW NOTES

Importance of Elementary Science

→ Develops curiosity, inquiry, and critical thinking.

Inferring

→ Making a logical conclusion/hypothesis based on an observation (e.g., leaves curling due to sunlight) = Inferring.

Designing Experiments

→ Must emphasize standardizing procedures and justifying controls.

Synthesizing States of Matter

→ Best learned through acting out particle behavior (group skit).

Domains of Learning

→ Doing experiments, recording, and explaining results integrates cognitive, psychomotor, and affective domains.

Newton's Laws of Motion (Inquiry-Based)

→ Best taught by designing and testing toy car ramps with varying slopes.

Real-Life Energy Transformation

→ Requires a contextual learning approach.

Higher-Order Scientific Method

→ Demonstrated by designing an original experiment based on an observed problem.

Collaborative Experiments

→ Develops the value of cooperation.

Role in Inquiry-Based Teaching

→ Teacher acts to facilitate exploration and questioning.

Ideal Environment

→ A safe and inquiry-oriented classroom.

Importance of Experimentation

→ To develop curiosity and problem-solving skills.

Rock Formation & Classification

→ Uses an inquiry-based approach.

Community Issues

(e.g., Flooding Solutions)

→ Employs problem/issue-based learning.

Outdoor Astronomy

→ Best done by observing moon phases over several nights.

Designing Follow-Up Investigations

→ Done to confirm results and eliminate alternative explanations.

TEACHING MATHEMATICS REVIEW NOTES

Twin Goals of Math Instruction

→ Explaining solutions using drawings/manipulatives emphasizes critical thinking and problem solving.

Conceptual Understanding (Whole Numbers)

→ Best modeled using counters for addition/subtraction.

Number Sense (Grade 1)

→ Strengthened by comparing quantities using real objects.

2D and 3D Shapes

→ Best learned by sorting real objects by shape and dimension.

Critical Thinking in Math

→ Enhanced when students are comparing and justifying different solution strategies.

Preparation for Simple Equations

→ Focuses on identifying and explaining number patterns.

Experimental Probability

→ Best assessed by conducting simple experiments and recording outcomes.

Concrete-to-Symbolic Learning (Enactive to Symbolic)

→ Aligns with Bruner's Discovery Learning / 3-Tiered Model (CPA).

Early Algebraic Thinking

→ Developed by extending and creating repeating patterns.

Data Collection (Grade 3)

→ Best taught by collecting class survey data and creating pictographs.

Constructivist Math Learning

→ Best supported by discovery learning using manipulatives.

Basic Operations Mastery

→ Promoted by using base-ten blocks to solve problems.

Post-Word Problem Strategy

→ When a student gets the answer right but can't explain it, ask them to explain the reasoning used.

Patterns & Relationships

→ Prepares learners directly for algebraic thinking.

Proportional Reasoning

→ Best developed through fractions and ratios.

Polya's Problem-Solving Step 1

→ Identifying what is asked means to understand the problem.

Fraction Misconceptions

→ Saying $5/8 > 3/4$ "because 5 is bigger than 3" shows a misconception about fraction values.

Scaffolding & ZPD (Multiplication) Effective sequence

Model with manipulatives → Guided group practice → Gradually fade support.

Focusing on "Why" over "How"

→ Emphasizes conceptual understanding over mechanical computation.

Area and Perimeter

→ Best learned by measuring classroom objects and computing results.

Angles and Polygons

→ Best understood by identifying figures in real-world objects.

MOTHER TONGUE-BASED MULTILINGUAL EDUCATION (MTB-MLE)

Addressing MTB-MLE Criticism on English Proficiency Delay

→ Assess conceptual understanding in mother tongue and track skill transfer to L2

Theory on Transferring Reading Strategies to L2

→ Iceberg Analogy or Common Underlying Proficiency Principle

Relating Vocabulary to Lived Experiences and Prior Knowledge

→ Schema Theory of Learning

Rejecting Early English-Only Instruction in Grade 1

→ RA 10533 and DepEd Order No. 31, s. 2013 mandate the use of the mother tongue as the language of instruction in the primary grades to ensure a strong foundation for learning.

Evaluating Long-Term Impact of MTB-MLE Across Multicultural Learners

→ The most important factor in language and academic equity is the role of the mother tongue in strengthening metalinguistic awareness and biliteracy.

Threshold Theory in Bilingual Education

→ It explains that a high level of proficiency in two languages (L1 and L2) is necessary to achieve high cognitive benefits, such as writing well in English and Cebuano.

Developing MTB-MLE Materials with Consistent Spelling Conventions

→ It focuses on the level of morphology and standard orthography to ensure that the form and spelling of words are acceptable to the community.

Interdependence Hypothesis

→ This suggests that skills developed in the First Language (L1) are transferable and contribute to the learning of the Second Language (L2), resulting in high academic achievement.

Teaching Language in the Elementary Grades

Remember: DEVELOPMENTALLY APPROPRIATE PRACTICE

LANGUAGE ARTS

Philosophy and Rationale in k12 Basis of all communication Foundation of all human relationships

GUIDING PRINCIPLES Interrelated and interdependent Language acquisition and learning is active process Learning requires meaning
Macro skills

LISTENING: most important, receptive, active

SPEAKING: expressing ideas

READING: receptive, comprehend written text

WRITING: expressive.

VIEWING: newest macro skill. Because of digital media

Goals of matatag Curriculum

BASICS ang priority, emphasis on
CONTEXTUALIZATION in lesson and activities.
Literacy Communicative competence Cultural Identity

Grade 1 - language, sight words, reading and literacy

Grade 2 to 10 - communicative competence

TEACHING APPROACH: pinakamalawak.
Teaching principles. BELIEF mo sa pagtuturo
Ex. Dapat sama sama ang mga bata so you believe cooperative learning

TEACHING METHOD: PROCEDURAL,
systematic, step by step. Ano yung dapat gagawin. Ex. Dapat by group, whole chapter. Kaya medyo general pa.

TEACHING TECHNIQUE: steps we follow when we teach. OBJECTIVE MO for lesson of the day. STYLE

TEACHING STRATEGY: dapat PROACTIVE foresee yung pinaplano, controlling to success

Different APPROACHES in Teaching Language Arts

Communicative Approach: real Interaction, meaningful and relevant

Language Scaffolding: support and structure. Teacher help the student

Cooperative Learning: work in small groups. Positive Interdependence - responsible for own and group effort Individual Accountability Help each other learn, teamwork Group process: analyze group members Ability Communication and leadership

Situational Approach - teacher walang fixed na plano. Teacher adjust style based on the needs of learners

Functional Notional Approach - ex. Nag aadd ng values. Teach the importance of grammar. Find purpose sa ginagawa hindi lang basta meaning ng lesson.

Multi Skill Approach - different skills for students.
Ex. Draw and tell activities.

Content Based Approach: emphasis on lesson. Traditional. Expository direct.

Task Based Approach: completing meaningfully task. Problem solving, active language use

Participatory Approach: somewhat constructivist. Builds lessons based on learners experiences and needs, promote engagement

METHODS OF TEACHING

Grammar Translation Method - translate English into mother tongue

Direct Method - student makikinig lang ang imitate

Audio lingual Method - May papakingan and ginagaya na tutorial like American native speakers pati accent.

Total Physical Response: whole body and uses language.
ex. Head shoulders knees and toes

Community Language Learning: native language more on mother tongue. Para makuha yung equivalent in English.

The Silent Way - teacher silence pag mali yung answer para ikorek ng student ang answer...

Language Experience Method: ex. Field trip sa museum may mga explanation mababasa na ng bata
After the field trip papasulat ng reflection para sa writing skills

Desuggestopedia - eliminate psychological barrier.
Ex. Storytelling mas nakaka enjoy nakakawala ng kaba compared to traditional passive discussion

Learning Strategies and Assessment Techniques in Teaching Language

Content And Language INTEGRATED Learning (CLIL) - one topic pero connected sa ibang topic/skill.

Computer Assisted Language Learning (CALL) - use technology digital learning tools, interactive

INSTRUCTIONAL DESIGN AND DEVELOPMENT

FOR SELECTION Aligned With Curriculum
Age level, reading, interests Focus Macro skills
Culturally relevant Inclusive and accessible
Language use in real life

WHEN DESIGNING Focus on specific language skills (phonics, vocabulary, comprehension) Use of stories, poems, songs, Visual Simple and attractive layouts Interactive (games, drills, pair work Support multisensory learning

WHEN MATERIAL DEVELOPMENT Based on lesson objectives Develop drafts (flash card, worksheets) Try out materials with pupils Revise if needed Use ICT tools (videos: max 3 mins...) pause and ask mas preferred. Assessment.

ADDIE MODEL

Analysis
Design
Development
Implementation
Evaluation

Development of Learning Plan in Language
Child centered Differentiate activities
Integration of values

3 WAYS OF LESSON PRESENTATION

Micro Teaching - short lessons. Focus 1 language skill.

ex. How to read basic sight words

Team Teaching - 2 or more teachers handle diff. Parts of lesson

Individual Teaching

TEACHING ENGLISH In the elementary Literature

Significance of Literature in teaching teacher
Develops language skills
Build imagination and creativity
Improve reading comprehension
Teaches values and Morals
Support emotional and social development
Cultural awareness
Critical Thinking
Enjoyable and meaningful

History of Children's Literature

EARLY BEGINNINGS Stories passed down orally by elders. Mostly adventures, animals.

ANGLO SAXON PERIOD Aldhelm (de septenario - riddles and puzzles)

MEDIEVAL PERIOD Rise of Christianity.
Books on manners and morals
Ex. Boke of Curtayse, the Babie Boke

16th CENTURY: EDUCATIONAL BOOKS
ABC books - Christian principles
Hornbooks - alphabet and Lord's prayer
Chapbooks - small books. Sold by peddlers.

17th Century: PURITAN PERIOD Religious books and fear of God
Ex. Tales of Mother Goose
First Illustrated Book for Children
Father of Picturebook: "orbis pictus" - **COMENIUS**

18th Century: RELIGIOUS AND MORAL BOOKS protestant influence Battledore
Father of Children's Literature: **JOHN NEWBERRY ERA**
published little' pretty pocketbook and mother goose melody

DIDACTIC PERIOD teaches morals Rosseau - advocate child learning through experience (emile)

19th Century: RETURN OF FAIRY TALES
Grimms fairy tales - folklore in Germany
Hans Christian Andersen - published Thumbelina, The Nightingale, Emperors New Clothes, mermaid not happy ending.
Edward Lears Book of Non Sense : humor in children's literature
Lewis Caroll - published Alice Wonderland

REALISTIC LITERATURE Focus on real life situation and family dynamics

CHILDREN'S LITERATURE IN THE PHILIPPINES

PRE COLONIAL - Oral tradition Lullabies

SPANISH ERA - religious literature cartilla Pasion
Corrido (Florante and Laura)

AMERICAN - ENGLISH BOOKS
Aesops Fable
Alice in Wonderland

EARLY 20TH CENTURY - local English books
Rise of English writer in the Philippines

POST WAR PERIOD growth of children's publishing

1960s - 1970s Expansion of Filipino author children's books Adarna publishing (kwentong pambata) Little hero of Mactan by Gemma Cruz

MODERNIZATION Christian publishers

Different Genres and Forms of literature

Picturebook - text with picture or picture only to tell a story.

Ex. Alphabet book, counting books, concept books

Folk literature - stories passed down orally from generation to other generation

Mother goose (nursery rhymes & fairy tales)

Folk tale (Teaching lessons about magical adventures)

Chained cumulative tales (stories are repeated)

animal tales (animals talk and act like human)

Transformational Tales (magical changes, stories about growth or Punishment)

pourquoi Tales (answers "WHY")

Fables (Aesop's. very short, talking animals with moral.)

Tall tales (exaggerated funny stories)

Legendary heroes (legendary deeds)
Ex. Biag ni lam ang

noodlehead tales (pang inis. Characters silly/foolish to understand)

Myths (Gods and Goddesses)

Legends (semi true stories, origin of places)

songs

Modern Fantasy - imaginary world's

science fiction (futuristic idea)

realistic fiction (apocalyptic stories Possible to realistically occur)

Poetry - imaginative language

Free verse

rhymed poetry

haiku

Acrostic

ballad (tula)

Elegy (death, mourning)

ode (worship, adore)

epic

Riddles

drama

CONTEXTUALIZATION in FILIPINO

"Developmentally appropriate"

Use familiar contexts (family, bayanihan, fiestas)

Incorporate local stories and literature. folk tales, legends

Connect lessons to real life situation. Home, country

Include Filipino values. Respect, cooperation, love for country through activities

Visuals and local examples. Familiar places, objects in the Philippines setting.

LITERATURE TEACHING APPROACHES

Shared Reading - coaching. Fluent reading, allow for correction

Silent reading - independently at your own pace. Develops comprehension.

Cooperative Learning - in pairs or groups without teacher. Enhance critical thinking

Differentiated Learning (multiple intelligence grouping) - based on strengths provide varied activities

Listening to Literature - improves listening skills and imagination

STRATEGIES in teaching literacy through LITERATURE

KWL (know -want to know- learned) activates prior knowledge and reflect

Think pair share - individual thinking and peer discussion

Think square share - deeper analysis

Drama method - role play of texts

Image analysis - uses visual texts. Inferential skills

Ex. 4 pics 1 word.

Ex. Tell something about the Picture

Graphic story - visual and text. like comic type . Strengthen sequencing skills

Graphic organizers - flow, relationship of characters, cause and effect of story

STRATEGIES that foster READING AND WRITING CONNECTION

WRITING DIARY ENTRIES

connects Personal Experience

Able to Express and reflect

WRITING JOURNALS

Comprehension

WRITING REFLECTION

Analyze themes, character, lessons

Critical thinking

POETRY WRITING

Creative response to literary texts

WRITING SEQUEL

extends understanding of plot and character development

Encourage imagination

WRITING BOOK REPORTS

Summarize, organize, and analyze of formal writing

JOURNALISTIC WRITING

factual information

structured writing

Assessment Techniques in Teaching Literature

Traditional - pen and paper test.

measure comprehension, recall, and literary knowledge

Performance based - thru drama, oral reading. Always use rubrics.

Project Based - May product/output.

Ex. Book trailers

Develop creativity

Portfolio Assessment - with REFLECTION

ALWAYS not just pictures.

ENGLISH AND LANGUAGE PEDAGOGY

Assessing Task-Based Communication, Collaboration, and Completion

→ Paired role-play performances with peer and teacher rubrics

Valid and Reliable Assessment of Speaking Skills in Story-Retelling

→ Recording each performance and using a rubric with multiple criteria

Commands like "Stand Up" and "Clap Your Hands"

→ TPR or Total Physical Response

Importance of Scaffolding in Language Teaching

→ It supports learners gradually

Computer-Assisted Language Learning (CALL)

→ Provide interactive language practice

Instructional Material for Beginning Readers

→ Visual-rich storybooks

Activating Prior Knowledge Before Reading

→ KWL chart

Supporting Diverse Learning Styles

→ Differentiated learning

Writing a Sequel to a Story

→ Reading-writing connection

Integrating Visualization and Comprehension

→ Image analysis

Contextualizing Literacy Lessons for Filipino Learners

→ To make learning meaningful and relevant

KWL Strategy Supporting Deep Learning in Literature

→ It promotes active questioning and reflection throughout the reading process

Promoting Collaborative Thinking and Text Interpretation

→ Think-Pair-Share discussions after reading

Essential Element in Literature Lessons Valuing Student Voice

→ Selecting literature that reflects students' cultural backgrounds and experiences

Speaking Skill Emphasis

→ A primary macro skill that is developed and emphasized when students retell stories orally (story-retelling).

Multi-Skill Approach

→ A language teaching approach that integrates the four macro skills (listening, speaking, reading, and writing) into a single integrated lesson.

Communicative Approach

→ An emerging approach to language teaching that focuses on meaningful communication and comprehension rather than pure grammar and accuracy.

Developing Language and Values Through Literature

→ Reason why literature is important in teaching literacy is because it provides context for language and teaches good manners.

Poetry with Rhythm and Rhyme

→ A form of literature that is best suited for beginning readers because of its repetitive sounds and patterns.

Teacher and Pupils Read Together (Shared Reading)

→ Shared Reading concept where the teacher guides and accompanies the students in reading the text to build self-confidence.

FILIPINO (PAGTUTURO NG FILIPINO)

Pakikinig, Pag-uulit, at Pagsusuri sa Sariling Bigkas (Ponohiya)

→ Metakognitibong estratehiya

Paggamit ng Larong Pagbuo ng Pangungusap

→ Sintaks

Pangkaisipang Pag-aangkop ng Wika sa Kausap at Sitwasyon (Pormal vs. Di-pormal)

→ Pragmatika

Pagtuturo ng Alamat na Nagpapahalaga sa Kulturang Pilipino

→ Pagpapagawa ng dula o role-playing na nagpapakita ng kaugalian sa alamat

Role-Playing sa Pagtuturo ng Iba't ibang Aspekto ng Pandiwa

→ Komunikatibong kompetens

Pag-uugnay ng Bahagi ng Pananalita sa Kasanayang Komunikatibo

→ Pagsasanay sa kontekstwal na paggamit sa isang role-playing activity

Pagpapatibay ng Pag-unlad ng Pag-gampan sa Dula

→ Reflective journaling post-performance

Paglinang ng Mas Mataas na Kasanayan sa Pag-iisip sa Pagsulat ng Sanaysay

→ Paggabay sa proseso ng pag-iisip, pag-oorganisa, at rebisyon

Pagtataya sa Aktwal na Pagsasadula o Pagganap

→ Peer at self-assessment gamit ang rubric

Katangian ng Wikang May Tungkuling Panlipunan at Kognitibo

→ Naipapakita ito kapag mabilis na nauunawaan ng mga mag-aaral ang mga konsepto at nakikipagtalastasan nang maayos gamit ang wikang Filipino.

Ponemang Suprasegmental

→ Mapanlikhang pagbabago sa kahulugan ng salita (tulad ng bu'kas at bukas) sa pamamagitan ng pag-iiba ng diin, tono, at haba ng bigkas.

Natural na Bigkas sa Pagtuturo

→ Paggamit ng karaniwan at pormal na paraan ng pagbigkas batay sa pamantayan upang magsilbing tamang modelo sa mga mag-aaral.

Kritikal na Pagsusuri sa Tema at Estilo ng Tula

→ Estratehiya upang mas mapalalim ang pagpapahalaga ng mga mag-aaral sa tula bilang isang anyo ng sining sa halip na simpleng pagpapakabisado lamang.

Pagsusuri ng Simbolismo at Aral sa mga Lokalk na Alamat

→ Pinakamabisang paraan upang mapalawak ang pag-unawa sa mga alamat sa loob ng kanilang kontekstong historikal at kultural.

Kahalagahan ng Peer-Editing sa Sanaysay

→ Nakatutulong ito sa collaborative revision at paglinang ng kritikal na pagsusuri habang nagtutulungan ang mga mag-aaral na itama ang gawa ng isa't isa.

Pagsusuri ng Akda Kaugnay ng Paniniwala at Pamumuhay ng Pamayanan

→ Pinakaangkop na gawain upang maipakita na ang panitikan ay tunay na salamin ng kultura at karanasan ng mga Pilipino.

Sabayang Pagbigkas na May Talakayan sa Tema at Damdamin

→ Estratehiya sa pagtuturo ng tula sa Baitang 5 na nagbibigay-daan sa malinaw na interpretasyon at pagpapahayag ng damdamin.

Paggamit ng Bugtong at Salawikain sa Panimula ng Aralin

→ Naglalayong maipakita ang lalim at talinghaga ng wikang Filipino upang pukawin ang interes ng mga mag-aaral sa tradisyunal na panitikan.

Pagpapagawa ng Timeline ng Bayani at Mahahalagang Pangyayari

→ Mabisang visual na estratehiya upang mas maunawaan ng mga mag-aaral ang pagkakasunod-sunod ng mga kaganapan sa mitolohiya at epiko.

Paghahambing ng mga Halimbawa sa Aktwal na Teksto

→ Pinakaangkop na paraan sa pagtuturo ng pormal at di-pormal na sanaysay upang malinaw na makita ng mag-aaral ang pagkakaiba sa gamit ng wika at tono.

TEACHING ARLING PANLIPUNAN

Teaching Community Roles in Grade 1

→ Role-playing and dramatization

Assessing Community Helpers Beyond Recall

→ Performance task with rubric like "My Community" poster

Capturing Pupils' Learning Progress Over Time

→ Portfolio of outputs and reflections

Ensuring Alignment of Objectives, Activities, and Assessment in Lesson Plans

→ Objectives

Main Reason for Maintaining a Social Studies Portfolio

→ To provide a longitudinal view of learning progress and development

Performance Task for Grade 3 Social Studies

→ Creating a community model to show how services are organized

Guiding Principles for Grades 4-6 Social Studies

→ Contextualized discussion using local and national issues

Combining Inquiry-Based, Group Investigation, and Document Analysis

→ Coherent instructional design

Measuring Ability to Apply Social Studies Concepts in Real-Life

→ Performance task with analytic rubric

Why Portfolio is Effective in Social Studies Assessment

→ It documents growth, reflection, and application of learning

Highest Weight in Teaching Demonstration Evaluation

→ Alignment of objectives, activities, and assessment with learner engagement

Teaching Time Conceptually

→ Sequencing daily activities using clocks and timeline

Participating in Class Discussions on Helping Family and Community

→ A primary activity in primary grades that directly aligns with the Social Studies goal of developing responsible citizens.

Scope and Sequence

→ Arrangement of curriculum from self to family, school, and community to ensure logical and appropriate lesson progression.

Contextualized Lessons Using Pupils' Lived Experiences

→ A leading principle in teaching AP at the primary level to make concepts meaningful and easy to understand.

Coherent Instructional Planning

→ The combination of storytelling (approach), group discussion (strategy), and picture prompts (technique) demonstrates a well-organized and coherent lesson planning.

Role-Playing Community Helpers and Their Functions

→ A most effective way to promote community awareness and appreciation among young students.

Interactive 3D Maps and Globe Activities

→ A teaching tool best suited to understanding spatial relationships and geography in primary grades.

Development of Informed and Responsible Citizenship

→ A primary goal of implementing interdisciplinary studies (history, geography, economics, and civics) in discussing social issues.

Analyzing the Impact of Government Policies on Daily Life

→ An activity in intermediate grades that develops critical thinking by connecting government to daily life.

Key Stage Standards

→ A curriculum standard that guides the planning of general skills (such as national identity and civics) that should be achieved by the end of a key stage such as Grade 6.

Conceptual Framework and Thematic Approach

→ The use of major themes (such as "Human-Environment Connections") to connect different lessons across the subject.

Ensuring Logical Progression and Continuity of Concepts

→ Main reason why it is important for teachers to follow scope and sequence when teaching AP at the intermediate level.

EDUKASYONG PANTAHANAN AT PANGKABUHAYAN (EPP) / TLE

Evaluating Logic and Understanding in Programming Class

→ Debugging a program based on real-time feedback

Material Supporting TLE Practical Skills

→ Step-by-step illustrated manuals for tool use

Combining Entrepreneurship with EPP in K-12 Curriculum

→ To instill life and livelihood skills for sustainable living

Integrating Consumerism in EPP

→ Comparing brands and making informed purchasing decisions

Developing Decision-Making Skills Among EPP Learners

→ Choosing materials for a project based on needs and budget

Teaching Proper Food Preparation and Safety

→ Demonstration method

Agricultural Entrepreneurship Task

→ Growing vegetables and marketing the harvest

Theory Emphasizing Innovation and Opportunity Recognition

→ Opportunity-Based Theory

Managing Small Class Business and Reflecting on Experiences

→ Experiential Learning

Developing Responsible Management of Home and Resources

→ The primary goal of Home Economics in EPP is to prepare students for the proper management of their home and resources.

Emotional Maturity and Empathy

→ Characteristics and behaviors that are further developed through Home Economics activities such as caring for family and community.

Planning and Executing Self-Directed Projects Based on Community Needs

→ The application of the Project Method that gives students a high level of responsibility and ownership in their learning in TLE.

Home Economics (Budgeting and Consumer Education)

→ An EPP standard that is emphasized when students create a home budget and compare prices of goods.

Bruner's Discovery Learning

→ Theory applied when the teacher allows free exploration and discovery of the use of carpentry tools before formal explanation.

Mastery of Prerequisites (Gagné's Hierarchy of Learning)

→ A principle that requires students to understand and master safety rules before using Industrial Arts equipment.

Developing Livelihood and Self-Reliance Skills

→ A primary reason for introducing entrepreneurship into the K-12 EPP curriculum to prepare students for livelihoods.

Producing Handicrafts and Computing Profit

→ An activity that best connects Industrial Arts skills with Entrepreneurship principles.

Preparing Food Products and Pricing Them for Sale

→ An activity that promotes entrepreneurial skills within the Home Economics curriculum.

Using Community-Based and Locally Available Materials (Contextualization)

→ A most appropriate way to adapt EPP lessons for students in remote or isolated areas.

TEACHING ESP / VALUES EDUCATION

Fostering Empathy in Values Education

→ Role-playing ethical dilemmas from diverse perspectives

Common Classroom Management Issue During Group Values Activities

→ Difficulty in regulating peer interactions and maintaining focus

Moral Dilemma Approach

→ Using a real-life conflict situation in which students must choose between two moral options and evaluate the consequences.

Silent Sitting

→ A strategy in Humanities Education in which students silently reflect on their actions before sharing their thoughts.

Values Clarification

→ A process in which the teacher guides students to examine, choose, and decide which values they personally stand for.

Discussing Real-Life Moral Issues and Personal Choices

→ A classroom activity that best promotes internalization of values rather than simple memorization.

Parables and Quotations Method

→ Using short parables and proverbs followed by reflective questions to develop an understanding of morality.

Nurturing Empathy, Respect, and Responsible Citizenship

→ A primary goal of teaching Good Manners and Right Conduct (GMRC) in elementary school.

Values Clarification for Non-Prescriptive Reflection

→ An approach that allows students to reflect freely without the teacher forcing a specific moral response.

Role Playing in Values Education

→ A method in which children role-play situations that demonstrate honesty and respect in order to examine actions and feelings.

Observation Checklist of Behavior Over Time

→ A type of assessment that is most appropriate and aligned with the goals of Humanities Education to measure real change in student behavior.

Essays and Newspaper Analysis

→ A strategy for teaching ethical behavior that uses current news to examine and discuss real moral issues in society.

Commitment Stage in Values Formation

→ A stage in the formation of values in which the student commits to practicing and upholding respect at school and at home.

Values Diary or Reflection Journal

→ A suitable teaching tool that supports affective learning because it provides students with the opportunity to convey their personal thoughts and reflections.

Connecting Abstract Concepts to Concrete Examples

→ A primary benefit of using physical or visual aids in EsP is to make it easier for children to understand the conceptual concepts of morality.

EDUCATIONAL TECHNOLOGY (EDTECH)

Online Platform Supporting Professional Learning Communities

→ Webinar platforms

Using Manipulatives Before Digital Simulations

→ Dale's Cone of Experience

Authentic Assessment Using Technology

→ Digital portfolio of student outputs

Ensuring Technology Does Not Overshadow Learning Goals

→ Balance

Connecting Class Technology to Learners' Everyday Lives

→ Authenticity

ICT Policies Supporting Safe Technology Use

→ They set responsible use guidelines and promote digital citizenship

Advantage of Collaborative Editing Tools for Group Projects

→ They allow real-time feedback and shared responsibility

Mayer's Principle of Appropriateness

→ A principle for selecting media that ensures that the selected video is appropriate for the purpose of the lesson, age, and developmental level of the students.

Modification (SAMR Model)

→ A level in the SAMR Model when the class moves from traditional book-based discussions to interactive simulations that are a major change in the design of the activity.

TPACK Framework (Technological Pedagogical Content Knowledge)

→ A framework used in lesson planning when the teacher connects content, pedagogy, and appropriate technology.

Google Docs or Wiki / Shared Collaboration Tools

→ A digital tool that is best suited when students work together and collaborate on a single document to solve a problem.

Teaching Students to "Think Before Typing"

→ ICT best practices that ensure the safety and responsible behavior of students while using the internet and technology.

Enhancing Critical Thinking and Engagement Through Digital Tools

→ The main goal of introducing technology in elementary schools is to develop children's critical thinking and active participation.

EDUCATIONAL RESEARCH AND STATISTICS

Determining Relationship Between Motivation and Performance

→ Correlation

Comparing Means of Two Independent Groups

→ Independent samples t-test

Significant Association Between Categorical Variables (Gender and Learning Modality)

→ Chi-square test

Main Purpose of Cyclical Action Research Process

→ To improve classroom practice

Expert Review of Survey Instrument for Clarity and Relevance

→ Content validity

Quantitative Sampling Giving Every Member an Equal Chance

→ Random sampling

Qualitative Design Generating Theory From Data

→ Grounded Theory

Role of Theory in Educational Research

→ Theory guides the formulation of research questions and interpretation of results

Action Research

→ A type of research that a teacher does when he or she discovers a problem in the classroom (such as low reading comprehension), applies new strategies, and reflects on the results to improve his or her own teaching.

Experimental Research Design

→ A quantitative research design used to determine if there is a significant difference between two teaching methods using control and experimental variables.

Phenomenology

→ A qualitative design best suited for studying and understanding people's own lived experiences of a specific event.

Establish Content Validity

→ A first important step that must be taken before distributing a questionnaire to ensure that it measures what it really wants to measure.

Reduces Sampling Bias

→ A primary advantage of using random sampling because it gives every member of the population an equal chance of being selected.

Qualitative Focuses on Meaning; Quantitative Focuses on Measurement

→ The main difference between the two types of research: qualitative focuses on deep meaning and experience, while quantitative focuses on numbers and measurement.

Properly Citing Sources Using an Accepted Style

→ The best and most correct way to avoid plagiarism in research.

Identifying Knowledge Gaps and Informing Problem Formulation

→ Reason why Review of Related Literature (RRL) is important is to identify gaps in knowledge in previous studies and properly formulate the research problem.

TEACHING MUSIC, ARTS, PHYSICAL EDUCATION, AND HEALTH (MAPEH)

Importance of Scope and Sequence in Music Lessons

→ It ensures progression of musical skills

Teacher Modeling Discipline, Confidence, and Inspiring Participation

→ Leadership

Developing Pupils' Creative Work in Music

→ Creating simple rhythmic patterns

Explaining Meaning Behind Artwork

→ Self-expression

Evaluating Creativity in Art

→ Performance rubric

Group of Teachers Planning and Conducting an Art Lesson Together

→ Team teaching

Varying Art Activities Per Quarter and Grade Level

→ To match developmental readiness

Learner-Centered Art Instruction Practice

→ Allowing multiple interpretations

Critical Competency of a P.E. Teacher

→ To prevent injuries during activities

Best Teaching Method for Skill-Based Activities

→ Demonstration

Assessing Coordination and Teamwork During Games

→ Performance-based assessment

Music as Aesthetic Experience

→ A philosophy of music education that promotes the integration of singing, movement, and listening to experience and appreciate the art of music.

Movement (Beat and Rhythm)

→ Aspect of music teaching that should be emphasized when students sing accurately but have difficulty maintaining the correct beat or rhythm.

Development of Spatial Reasoning and Memory Through Structured Music Training

→ The impact and outcome of music education that further supports the overall development of a child's academic abilities.

Using Varied Strategies to Build Musical Understanding and Appreciation

→ The most effective way for a music teacher to have a positive and meaningful impact on student learning.

Grammar

→ A category NOT included in the Five Facets of Music Teaching (which include Listening, Singing, Movement, Instrumental Work, and Creative Work).

Kodály Method

→ A method for teaching pitch and melody to young children using kinesthetic (hand signs) and aural (solfege) methods.

Interactive Rhythm Games and Instrument Exploration

→ A strategy that best promotes active participation and creative exploration in music class.

Expressing Ideas and Emotions Creatively

→ A primary goal of Art Education in the overall development of a student.

Discovery Method in Art

→ A teaching method in which children are allowed to freely experiment and explore colors before formal color theory is taught.

Ensuring Age-Appropriate Skills Development

→ Why it is important for teachers to understand the scope and sequence of the Art subject.

Ability to Guide Creative Expression

→ A most important skill or competency of an art teacher rather than just their own ability to paint or draw.

Clay Modeling with Shapes

→ Artistic activity that is most suitable for Grade 1 students because it develops fine motor skills and tactile exploration.

Promoting Lifelong Physical Fitness and Wellness

→ A primary goal of Physical Education (PE) and Health education.

Simple Movement Games

→ Physical activities that are most suitable and safe for Grade 1 children.

Integrated Learning in PE and Health

→ Teaching that integrates health concepts while conducting games and physical activities.

REMEMBER. ;)

Natural Science

Taxonomic ranks arranged from most inclusive to least inclusive

→ Domain, kingdom, phylum, class, order, family, genus, species

Example or illustration of heat transfer via conduction

→ Scorching the feet on hot sand

Effect of mass destruction of tropical rainforests on atmospheric gases

→ Oxygen level decreases and carbon dioxide level increases

Development that meets present needs without compromising future generations

→ Sustainable development

Biological definition of a species

→ Group of organisms based on their ability to interbreed and produce fertile offspring

Bacterial etiology and shape of cholera caused by *Vibrio cholerae*

→ Comma-shaped bacteria

Mechanism used by bats to navigate and locate objects in the dark

→ Emitting sound waves whose returning vibrations detect objects through echolocation

Basis for classifying plants into herbs, shrubs, and trees

→ Morphology or structural characteristics

Symbiotic interaction where one organism benefits while the other is unaffected

→ Commensalism such as a bird following an army ant colony to eat fleeing insects

Historical figure considered as the first taxonomist and author of *De Plantis*

→ Caesalpino

Equivalent mass of one metric carat used in measuring gemstones

→ 200 mg

Example of an extensive physical property of matter

→ Volume

Process illustrated by perfume particles spreading across a room

→ Diffusion

Method that is NOT a way of transferring energy through heat

→ Conservation

Description for energy sources that do not deplete and can be reused

→ Renewable

Scientist who proposed the fundamental laws of genetics and inheritance

→ Gregor Mendel

Taxonomic level that differentiates similar pairs like zebra and horse or lion and jaguar

→ Species

True statement regarding the characteristics of metalloids

→ Have properties of both metals and nonmetals

Primary cause of the seasonal changes on Earth

→ The tilting of the Earth on its axis

Large body of salty water that is a major part of an ocean or sea partly enclosed by land

→ Gulf

REMEMBER. ;)

English and Literature

Appropriate choice between complements and compliments regarding cultural variation

→ Compliments

Correct term for being fully prepared as a group for a convention

→ All ready

Author of the Middle English poem The House of Fame

→ Geoffrey Chaucer

Meaning of the capitalized word transmuted in relation to grades

→ Changed

Figure of speech used in describing someone as the prodigal son or black sheep

→ Metaphor

Author of the literary work The World Is an Apple

→ Alberto Florentino

Title of the first Filipino social novel written by Pedro Paterno

→ Ninay

Recipient of the first Palanca Award for Short Story titled Kwento ni Mabuti

→ Genoveva Edroza Matute

Portion of Portia's speech advising that justice must be tempered with forgiveness

→ When mercy seasons justice

Collection of stories containing Ali Baba, Aladdin, and Sinbad

→ The Arabian Nights

Pen name used by American short story writer William Sydney Porter

→ O. Henry

Monarch of England whose strict adherence to morality influenced didactic literature

→ Queen Victoria

Word that has an alternate correct spelling in dictionaries

→ Apologized

Title of the story collection set in an Arabian setting

→ One Thousand and One Nights

Nobel Prize winner who authored the poem collection Gitanjali

→ Rabindranath Tagore

Phonological awareness skill where students break words into individual sounds

→ Segmenting

Speech organ doing most of the work for sounds like t, d, s, z, n, l, and th

→ Tongue

Classification for informal expressions acceptable in daily conversation but not formal contexts

→ Colloquialism

Structure of a traditional Japanese Haiku poem

→ Three lines totaling 17 syllables usually about nature

Type of literature told through an exchange of letters

→ Epistolary

REMEMBER. ;)

Filipino at Panitikan

Bantas na ginagamit sa pagsulat ng numero ng Republic Act tulad ng RA 7836

→ Panaklong

Sining at panitikan na nagpapakita ng kasaysayan at kultura ng isang bansa

→ Panitikan

Pangatnig na ginamit sa pangungusap upang magbigay ng dahilan o sanhi

→ Sapagkat

Bantas na nagbabadya na may kulang o itinagong salita sa salaysay

→ Ellipsis

Uri ng panlapi na matatagpuan sa unahan, gitna, at hulihan ng salitang-ugat

→ Laguhan

Pinakamaliit na yunit ng salita na nagtataglay ng sariling kahulugan

→ Morpema

Mahabang tulang pasalaysay tungkol sa kab heroism at pakikipagsapalaran ng pangunahing tauhan

→ Epiko

Halimbawa ng mga salitang nagtataglay ng digrapo

→ Tsinelas

Uri ng pang-abay na nagsasaad ng paraan ng pagkakaganap ng kilos

→ Pamaraan

Sangay ng lingguwistika na nag-aaral sa wastong pagsasaayos ng mga salita sa pangungusap

→ Sintaks

Pangatnig na ginagamit upang ihiwalay, itangi, o itakwil ang isang bagay

→ Pamukod

Dula na sumikat nang humina ang zarzuela at kilala rin bilang stage show

→ Bodabil

Bantas na ginagamit bilang palugit sa pagsulat ng pahayag

→ Pagsulat na pahayag

Ama ng Balarilang Tagalog

→ Lope K. Santos

Salitang nakapag-iisa at may sariling kahulugan na itinuturing na salitang-ugat

→ Malayang ponema o Morpemang leksikal

Pahayag na nabubuo mula sa personal na panlasa o opinyon

→ Subjective generalization

Katutubong wika o wikang Filipino maliban sa

→ Baybayin

Bahagi ng pananaliksik kung saan matatagpuan ang panimula at kaligiran ng pag-aaral

→ Kabanata I

Uri ng pamamahayag na nag-uulat ng tunay na pangyayari sa paraang kawili-wili

→ Lathalain

Halimbawa ng pangungusap na may malinaw na paksa

→ Nagbabasa sila sa aklatan

REMEMBER. ;)

Mathematics

Amount due at the end of 3 years for 15000 pesos invested at 10 percent annual simple interest

→ Php 19,500.00

Greatest common factor or GCF of 138 and 414

→ 23

Interest earned on 6000 pesos at 8 percent simple annual interest after 6 months

→ Php 240.00

Least common multiple or LCM of 3, 6, and 8

→ 24

Final average of a student with 76 percent in two tests and 85 percent in four tests

→ 82.0%

Sum of algebraic expressions $3y$ plus xy and $2x$ minus y plus $3xy$ and x plus $2xy$

→ $2y + 6xy + 3x$

Range of the test scores 95, 80, 75, 65, 90, and 85

→ 65 - 95

Factored form of the quadratic expression $6x$ squared minus $13x$ minus 5

→ $(3x + 1)(2x - 5)$

→ Simplified form of $3x$ minus the quantity $2y$ minus $4x$ plus $6y$

→ $7x + 4y$

Prime factors of the number 56

→ 7, 2, 2, 2

Number of participants representing private teacher education institutions

→ 48

Prime factors of the number 140

→ $2 \times 2 \times 5 \times 7$

Final amount of 35000 pesos at 3 percent interest compounded quarterly for 5 years

→ Php 40,641

Fraction of monthly budget spent by Mr. Lozano on his trip

→ 0.90

Simplified form of $2x$ minus $3y$ minus the quantity $8x$ plus $6y$ plus 4

→ $-6x - 9y - 4$

Simplified form of $3x$ minus the quantity $2y$ minus $4x$ plus $6y$

→ $7x + 4y$

Distance between two buses traveling north at 30 kph and east at 40 kph after 2 hours
100 km

Amount received by Danny from a total of 24 hours in ratio 1:2:3 paid at 40 pesos per hour

→ Php 480

Lowest grade Ruben must get in the 7th subject to maintain an average of 88

→ 90

Number of days required for 20 laborers to harvest the coffee plantation

→ 14 days

REMEMBER. ;)

Social Science

Ancient philosopher and founder behind the spiritual teachings of Taoism

→ Lao Tzu

Philosopher attributed to the famous dictum the unexamined life is not worth living

→ Socrates

Field of study concerned with evaluating the moral rightness or wrongness of human acts

→ Morality

Kind of conscience required when acting on a moral decision

→ Certain

Sociological term for strict cultural mores defining actions that are strictly forbidden

→ Taboos

Sociologist who developed the concept of the looking-glass self

→ Charles Horton Cooley

Sociologist who emphasized that self-image develops through social interactions

→ George Herbert Mead

Effective approach to develop self-confidence in students with low self-esteem

→ Discovering learning styles and providing group roles where everyone participates

Core requirement for achieving strong self-efficacy

→ Treating challenging problems and tasks as skills to be mastered

Process of studying oneself closely in quiet reflection

→ Introspection

Interdisciplinary field covering studies on gender identities and roles

→ Gender studies

Historical figure known as the Father of Sociology who coined the term sociology

→ Auguste Comte

Thinker known as the Father of Communism who criticized capitalism

→ Karl Marx

Process through which cultural elements are passed down to individuals and groups

→ Cultural Transmission

Temporal scope described by the term contemporary

→ Present

Action that does NOT manifest the value of social responsibility

→ Self-interest

Lowest level in Abraham Maslow's hierarchy of needs

→ Physiological

Highest level in Abraham Maslow's hierarchy of needs

→ Self-actualization or Self-realization

Leadership style exemplified by Mahatma Gandhi's statement to follow his people

→ Example

Primary perceived social and economic problem of the Filipino family

→ Unemployment or financial problems

Basic social institution considered the cornerstone of a peaceful society

→ Family

REMEMBER. ;)

Social Science

Concept that contrasts with treating children as financial investments for parents

→ Responsible parenthood

Socio-economic impact of rapid population growth in developing nations

→ Diminishing agricultural returns, income inequality, and urban congestion

Major global challenges facing the contemporary world

→ Climate change, disease outbreaks, and violence

Global economic process that concentrates higher-income jobs in global cities

→ Globalization

Baby Boomers are the generation born after

→ World War II

Heroic method used by Jose Rizal to express his peaceful campaign for reform

→ The pen is mightier than the sword

Meaning of the phrase fair hope of my fatherland in Jose Rizal's poetry

→ Youth

Principles of conduct for the revolutionary movement written by Apolinario Mabini

→ El Verdadero Decalogo

Authority that directly governed the Philippines under the Spanish colonial administration

→ The Governor-General

Philippine President during whose term Independence Day was shifted to June 12

→ Diosdado Macapagal

Rights securing participation in governance including voting and public office

→ Political rights

State policy providing preferential attention to the welfare of less fortunate citizens

→ Social justice

Smallest electoral unit of the Philippine government

→ Election Precinct

Power of the government to acquire private land for public use with compensation

→ Right of eminent domain or Expropriation

Meaning of the acronym TRAIN Law

→ Tax Reform for Acceleration and Inclusion

Fundamental right invoked by filing the Writ of Amparo

→ Right to life, liberty, and security

Possible consequence of a meritocracy in a social system

→ Leadership by people of talent

Judicial check on the executive branch under checks and balances

→ Declaring an act of the President unconstitutional

Philippine President known as the Father of Social Justice and National Language

→ Manuel Quezon

Power granted by the Kingdom of Spain to the Governor-General of the Philippines

→ Veto power

Form of government operating in England

→ Constitutional monarchy

Priest who first led the struggle for secularization of native parishes

→ Padre Pedro Pelaez

REMEMBER. ;)

Social Science

Revolutionary leader who refused to surrender to Americans and declared himself President

→ Macario Sakay

Band that played Marcha Nacional Filipina during the declaration of independence

Malabon Band

Law that granted a ten-year transition period toward Philippine independence

Tydings-McDuffie Law

Power of the State to take private property for public use upon just compensation

Expropriation

Number of days after which an enrolled bill becomes law if unacted upon by the President

30 days

Pseudonym used by Andres Bonifacio

Agapito Bagumbayan

Filipino statesman most vocal against close association with American foreign policy

Claro M. Recto

Stage of growth completion involving mental, social, and emotional development

Maturation

Psychologist who proposed the hierarchy of human needs

Abraham Maslow

Location where the ancient Chinese civilization developed

Yellow River

Region where major world religions such as Buddhism and Judaism are primarily practiced

→ Asia

Largest continent covering about 30.1 percent of Earth's land surface

→ Asia

Sculpture created by Jose Rizal depicting power over death

→ The Power of Science over Death

Location of the First Rizal Monument erected in 1898

→ Daet

Right-wing faction formed after the split of La Liga Filipina

→ Cuerpos de Compromisarios

Date when twenty Filipino women signed a petition for a women's school in Malolos

→ December 12, 1888

Primary focus and goals of Jose Rizal's La Liga Filipina

→ Unite the country and fight violence and injustice

Term used for the surge in birth rates after World War II

→ Baby Boomers

Year the Philippines ended dictatorship through the People Power Revolution

→ 1986

Approach that is NOT acceptable in foreign relations

→ War

Country that is NOT a member of ASEAN

→ China

REMEMBER. ;)

Philippine History, Literature, and Culture

Literary work in the choices that was NOT written as a poem by Jose Rizal

→ Sucesos de las Islas Filipinas

Literary form of an elegy written by Jose Rizal expressing final farewell

→ Mi Último Adiós

Main advocacy of Jose Rizal in his youth poem Sa Aking Mga Kabata

→ Use of one's native tongue or mother tongue

Pen names used by Marcelo H. del Pilar during the reform movement

→ Dolores Manapat and Plaridel

Movement organized by Filipino expatriates in Europe for national reforms

→ Propaganda Movement

Class of educated Filipinos who led the reform movement during Spanish rule

→ Ilustrados

Goal of assimilation sought by Filipino reformists during Spanish colonization

→ Become a province of Spain

Policy of forced resettlement of native communities into town centers

→ Cabeceras or Reducción

Historical event that occurred first among the choices

→ Aguinaldo declared Philippine independence

Correct chronological sequence of historical events from Treaty of Paris to EDSA

→ Philippines sold to US, Manila open city, Martial Law, EDSA Revolution

Spanish mestizo priest who led the early Secularization Movement in 1861

→ Fr. Pedro Peláez

Modern equivalent or characterization of Jose Rizal's La Liga Filipina

→ National socio-civic organization

Author of the historical work Sucesos de las Islas Filipinas annotated by Rizal

→ Antonio de Morga

First Philippine president who hailed from Ilocos Norte

→ Ferdinand Marcos

Modern-day heroes referred to in contemporary Filipino society

→ Overseas Filipino Workers

Collaborative art form combining words, voice, movement, and visual elements

→ Theater

Technique that is NOT considered a standard medium of painting

→ Molding

National Artist for Music who was a famous composer from Angono, Rizal

→ Lucio San Pedro

Creator of the famous masterpieces Mona Lisa and The Last Supper

→ Leonardo da Vinci

Famous composer known worldwide for his iconic waltz compositions

→ Johann Strauss

Artistic medium where realism directly presents life as it truly is

→ Cinema

Artistic discipline categorized under the performing arts

→ Theater, Dance, and Music

REMEMBER. ;)

Philippine History, Literature, and Culture

Famous masterpiece painting Spoliarium created in Madrid by a Filipino master

→ Juan Luna

Government agency mandated to nurture, develop, and preserve Philippine culture and arts

→ National Commission for Culture and the Arts or NCCA

First poem written by Jose Rizal during his studies dedicated to his mother

→ Mi Primera Inspiración

Province recognized as the place of origin of the Cariñosa folk dance

→ Panay Island

Province recognized as the place of origin of the Itik-Itik folk dance

→ Surigao del Sur

Primary focus of sociology in its broader academic scope

→ Social interactions

Type of family structure more prevalent in third-world nations than industrialized ones

→ Extended family

Characterization of literary ideology and phraseology during pre-Hispanic times

→ Crude

Application of pigments to a support surface to create an image or design

→ Painting

Organization of words to give pleasure, elevate human experience, and judge underlying values

→ Literature

Art form that is NOT considered a theater art form

→ Cartoons

Wonder of the world that is NOT located in Asia

→ Leaning Tower

Internationally renowned Filipino pianist awarded the Leventritt Gold Medal

→ Cecile Licad

Art form considered most accessible to people of all ages, interests, and economic means

→ Literature

Reason why films are considered the most advanced art form

→ Involve visual and audio projections as well as movement

Artist in whose paintings slavery in the Philippines during the Spanish period was depicted

→ Juan Luna

REMEMBER. ;)

Ethics, Philosophy, and Psychology

Norm that serves as a framework for determining what ought to be done

→ Moral standard

True indicator that a person possesses genuine values

→ Lives a life of integrity, sincerity, and commitment

Set of rules determining moral standards and socially acceptable behavior

→ Ethics

Instance that best supports the concept that culture is learned

→ A Visayan girl becomes fluent in Tagalog after living in Manila

Moral outcome of a good act performed with an evil motive

→ It becomes evil

Filipino trait explaining why criticism may be taken as a personal attack

→ Extreme personalism

Type of conscience that is unsure and unable to choose between good and bad

→ Doubtful

Dimension considered the most subjective and intimate self

→ Spiritual self

Information Technology and Educational Technology

Component considered the brain of the computer system

→ Central Processing Unit

Learning model combining face-to-face instruction with online delivery

→ Online instruction

Historical figure known as the Father of the Computer for inventing the Analytical Engine

→ Charles Babbage

Description of activities connected through a computer network

→ Network

Productivity software tool used for writing letters and documents

→ Word processing

PROFESSIONAL EDUCATION

What is the most appropriate role of teachers in the community with respect to their examples and conduct?

Role models

What kind of presence is required so that the teacher can engage students to participate and engage in the learning process?

Physical presence

Which contributes to a positive school culture?

Growth mindset

As Philippine schools teach social norms and values, what can be identified as important to offset "bahala na attitude" that leads to being socially slow in responding to duties and situations?

Punctuality

Which of the following shows a total physical environment that supports learning?

Safe and secure building and classroom structures

According to Cooley, the ability of children to visualize themselves through the eyes of others and imagine how they appear to others is called _____.

Looking glass self

Among the 4 factors of transformational leadership, what did Teacher Pete achieve by engaging his students in group discussion for critical and constructive thinking?

Intellectual stimulation

What is the best attitude and stance to take for a teacher in a school which has many flaws in policies and program, but in which authority has to be respected?

Be a prudent catalyst for change

"The Sabbath is made for man and not man for the Sabbath." What does this imply regarding policies?

Policies are formulated to help people in the organization.

During the rainy season, Principal Geron made a ruling to use the corridors instead of the school yard for lining up prior to entrance in classes. How is this a good practice?

To protect students from inclement weather

If you are part of the policy-making body of the school, you must be an officer of which organized group?

School Governing Council

It refers to what the school aspires to be in 5 or 10 years.

Vision

What kind of foundation for the curriculum is established by asking the schools' mission, vision and core values?

Philosophical

Which philosophy did John Dewey espouse in his remark, "If we teach today's students as we taught yesterday's, we rob them of tomorrow."?

Progressivism

Which of the following best promotes the essentialist basic/fundamental view of education?

3r's – reading, 'riting, 'rithmetic, right conduct

If you are reconstructionist in philosophical orientation, which is the end goal of your teaching?

Societal reform

Religious and moral education are to Spanish period as _____ is/are to the Japanese period.

Love for work and dignity of labor

PROFESSIONAL EDUCATION

What does basic education in the Philippine encompass?

I, II and III (Kindergarten, Elementary and secondary education, Alternative learning systems for out-of-school learners and those with special need)

Which is TRUE of the Philippine educational system?

Free education in public elementary and secondary schools

A high school graduate was denied admission to a university on the grounds that he failed the admission test. The student insisted that he had the right to be admitted, and the act was a violation of his right to education. Was the student correct?

No, the university may refuse the student in its exercise of academic freedom.

Given the oldest historical understanding of a teacher, which of the following is closest to the idea of the first teachers who were parents or elders transmitting norms, crafts and beliefs to the young?

Guardian

Which one goes with the view that a teacher's job satisfaction is positively related to his/her performance?

"A happy teacher is a productive teacher."

What is/are true of a Professional Teacher?

I, II, III, IV (Goes through a complete period of academic preparation, Passes the licensure examination for teachers, Abides by the Code of Ethics for Professional Teachers, Belongs to a Professional Teacher Organization)

Based on elements of the profession, can a taxi driver be considered a professional?

No, because driving is not a college/university degree.

The following are elements of the teaching profession, EXCEPT

Increasing salary incentives

Under the Philippine Professional Standards for Teachers (PPST), these teachers are recognized as professionally independent in the application of skills vital to the teaching and learning process.

Proficient Teachers

Which of the following demonstrates that a teacher is competent in content knowledge and pedagogy?

Research-based teaching

Which of the following has higher importance than the rest as to best practice of a professional teacher?

Competency supported by continuing growth

Which is a ground for the revocation of professional license?

Habitual use of drugs

Based on R.A. 9293, may all who failed in the LET be deployed as para-teachers?

No, only those with an average rating of 70 to 74.

Under what condition can a non-licensed and non-education graduate be allowed to teach specialization in Senior High School?

On probation basis

With RA 10912, which is mandatory for professionals?

Continuing Professional Development

Teaching is a vocation. What does this mean?

I only (Teaching is a calling to serve.)

PROFESSIONAL EDUCATION

The dearth of supply of quality Filipino Teacher in the country is now becoming an alerting issue that confronts schools as an impact of internationalization through teacher migration to other countries. What globalization factor implicates that given situation?

Educational

Based on the code of ethics, as a professional teacher, you shall manifest genuine _____ and _____ in teaching as a _____ calling.
enthusiasm - pride - noble

A teacher's salary must increase right after how many years of service according to the Magna Carta for Public School Teachers?

7 years

Can a teacher go on a study leave for two years?
Yes, provided given permit by the Secretary of Education

You want your students to develop holistically. Which pillars of learning should you work on?

I, II, III and IV (Learning to know, Learning to do, Learning to live together, Learning to be)

Student Zeno is facing socio-economic challenges, and as a result, Teacher Saitama raises his grade out of compassion to help him become a valedictorian and secure a scholarship. What ethical principle should Teacher Saitama consider in this situation?

The end does not justify the means

Which of the following is NOT relevant to Max Scheler's hierarchy of spiritual values?

Sin

Which of the following questions does NOT refer to the philosophical foundations of the curriculum?

Is the curriculum influenced during the time of William Kilpatrick?

Which social phenomenon supports the axiom, "Curriculum development in an ongoing process?"

Changes occur in society

Among the curricula which operates in the classroom, which curriculum is actually applied in the teaching-learning process?

Taught curriculum

As every teacher is a curricularist, what is the teacher's role in teaching along curricular program of schools?

As implementer

Hilda Taba's approach to curriculum development is inductive. What does inductive curriculum development mean?

Teachers determine both the curriculum objectives and instructional strategies.

Of the three models of the curriculum development process (Tyler, Taba, Saylor), all followed a similar pattern of planning, designing, implementing, and evaluating. However, Taba begins with _____.

Diagnosing learners' needs

In lesson planning, which is observed by teachers who review their content constantly so that appropriate contents are taught to the child?

Validity

The curriculum is defined as the total learning experiences of the children in school. Which part of the curriculum assures these experiences?

Curriculum implementation

Which of the following ideas in curriculum development is incorrect?

Evaluation follows a linear process.

PROFESSIONAL EDUCATION

In designing a curriculum, the different components (desired learning outcomes, subject matter, teaching-learning strategies, and assessment) should _____.

be constructively aligned

What is the characteristic of the lesson plan that integrates its outcome, methods and assessment components?

Their alignment

To what is the Tyler Model of curriculum evaluation focused on?

Curriculum objectives

In the school curriculum, who are those who can inclusively form part of curriculum planning, implementing and assessing?

Stakeholders

The K-12 curriculum aims to raise the quality of Filipino learners and graduates while empowering them for lifelong learning that requires functional literacy. Towards this end, the following are the perspectives of this new curriculum EXCEPT

Implementing a unidisciplinary approach in treating every facet and component of the curriculum

Which of the following is the major objective of the MATATAG Curriculum?

To decongest the overcrowded curriculum that resulted in compromised fundamental skills among learners

How will you characterize a school curriculum which reflects the world's economic, political, and industrial trends?

It is globalist

How can a teacher best model social literacy in class?

Showing love, care and concern to the learners while considering them as her children

In order to attain 21st century skills among learners the following are relevant approaches and prospects that schools should impose. If you arrange them based on effectiveness, which one comes to the very least?

Provide them information on direct instruction principles and perspectives.

On the 21st century literacy skills, which equips students with the skills to critically evaluate the credibility, reliability and relevance of facts and data encountered online?

Information literacy

The new breed of teachers takes advantage of technology that enables them to understand, integrate, create, communicate and compute printed and written materials. Which best describes the 21st century teacher?

Multiliterate

Which of the following is most highly motivating in lesson delivery?

Relating lessons to real-world situations

In a lesson, when do teachers make ideas universally applicable to other ideas or situations?

Generalization

In the beginning, the learning goals and learning may be short-term but these can be refined by the following initiatives but NOT to include _____.

skimming through lesson topics

What does differentiated teaching mean in relation to student variation in intelligences?

Use of varied teaching strategies

PROFESSIONAL EDUCATION

Which of the following instructional strategies can be used effectively in presenting lessons on cyberbullying and cybercrime?

Analyze related cases guided by legal provisions to be presented in class using jury trial technique.

Which is the best strategy in integrating ecoliteracy in the curriculum through powerful instruction?

Conducting an action plan for the scheduled nature protection project

How can we rediscover and enhance the creativity of students at its best?

Let them make an artwork out of their emotional and behavioral expression using the kinds of media they prefer.

How can the teacher best nurture and inspire learner participation?

Interactive instructional strategies

Which promotes independent learning?

Guided learning

In discussing a lesson on procedural knowledge in his English class, Mr. Uzumaki invited Mr. Uchiha who is a Technology and Livelihood Education (TLE) teacher. The former tackled on the skills that students need to develop on the topic while the latter helped in laying down the process of baking a cake as springboard in the given topic. What teaching strategy is manifested in the given integration?

Team teaching

When he teaches Math, Mr. Santos develops his lesson deductively. Which statement is TRUE?

Begins his lesson with a rule or principle then gives examples

Of the following, which will you implement as the most effective strategy for influencing human emotion, retention and discovery of learning?

Using of inspirational tool (book, film, art, etc.)

Which of the following activities illustrate demonstrative eye-hand coordination?

I, II and III (Computer games, Operating the microscope, Dance steps to the tune of "Rumba")

Why is a daily lecture NOT pragmatic as a lesson methodology?

It may not apply to specific lessons

How do you judge the teaching style that creates an image of a teacher who is wise and purposely probing students through artful questioning?

Socratic Style

Teacher Lando asked the class: "Is the class answer correct?" Student A said "No." Teacher C asked the same student "Why no?" Which did Teacher Lando do?

Probing

How would you know, if you have succeeded in your teaching?

If the learners have changed behavior.

What approach can interns observe from the teacher who gives emphasis to cooperative involvement, believing that misbehavior is a result of isolation of the student from the class?

Group Management Approach

To avoid disruption of class proceedings, which classroom management technique should be your last resort?

Direct appeal

PROFESSIONAL EDUCATION

Which of the following situations depict a well-managed and learning-conducive class?

The learners are eager to reach their objectives, especially in Mr. Jordan's music class.

It is a term to denote a whole range of technologies associated with processing information and with sending and receiving messages.

Information and communication technology

How did technology open new fields of educational research?

I, II and III (Enabled researchers to process data faster and more accurate, Created research tools with rigor to collect data, Provided different ways of collecting information for evaluation)

What kind of post-industrial technology is being referred to in the teaching-learning process of the 21st century classroom?

Digital

What is the argument that AI Machines can never replace human although it may perform remarkable task such as in the case of calculating machines, computers and robotics?

Machines are created by humans

What is one of the things Artificial Intelligence machineries cannot do that only humans can do or perform?

Have affective feelings like friendship

Computer-assisted test gives immediate corrective feedback and it is most useful when _____.

immediate and frequent

If you go for blended learning, which would you do?

Combine face to face instruction with increased use of digital resources

Among varied tasks, how can the Virtual Learning Management System help instruction?

Through posting assignments

Which instructional material is the best self-directed means of attaining functional literacy?

Community resources and real-life fields

What kind of preschool math application or app should teacher Rose use in her kindergarten class?

A developmentally appropriate app

Mrs. Cruz is evaluating a website for her Literature class. She is making sure that factual pieces of information found on the site are well-documented, and pictures and diagrams are properly labeled. She is also checking that there are no misspelled words nor grammar errors. Which criterion is she focusing on?

Accuracy

Miss Gainza is evaluating an early literacy app for her kindergarteners. She is making sure the app is uncluttered in appearance, is arranged in some order of difficulty, and that icons represent what they were intended to represent. Which criterion is she focusing on?

Organization

Many of our students today are Gen Z and are frequently called digital natives. Which of the following characterizes a digital native?

A person brought up during the digital age and therefore familiar with computers at an early age.

Which characteristics are necessary for teachers to be able to adapt to the current demands of teaching using the evolving digital tools?

I, II, III and IV (Openness to learn, Curiosity, Positive attitude, Perseverance)

PROFESSIONAL EDUCATION

Janus was required of a written report as his project in his class. To impress his teacher, he copied a blog from the internet without citing the source. What did he violate?

Plagiarism

With the influx of technology in the 21st century, how can students be best re-educated on the ethical use of social media, such as Facebook and mobile texting?

Integrate social media competencies in the curriculum

On periods of child development, what feature characterizes the child in the prenatal stage?

Physical growth

During the second week of the prenatal period what is formed that nourishes the developing baby now composed of primary type tissues?

Placenta

What does the baby do during the closing years of babyhood which manifest progress in affective intelligence?

Shows different emotions

What may be included as motor behavior reactions in child development?

Reading, writing, drawing

Which of the following best describe the preschooler's readiness to learn new tasks and play activities?

Emerging competency and self-awareness

How can we optimize learning for pre-school children?

Make learning fun

The Early Childhood Care and Development Act provides for the promotion of the rights of children for survival and development. Which of the following statements is not among its objectives?

Assist the LGUs in their endeavor to prepare the child for adulthood

On the stage of life span, at what period does the child take masculine and feminine roles, achieve social responsibility, and acquire emotional independence?

Adolescence period

Which contributes to balance in sexuality in male and female?

Chromosomes

Human development from a life-span perspective claims that development is multidimensional. What does this mean?

Age, body, mind, emotions and relationships are changing and are affecting one another.

In longitudinal experimental study, when twins were born, they were separated and brought to different opposite environment. When they turned 18, they meet again. It became apparent that they behaved different, one was refined, while the other was rough. Which support this finding?

Environment shapes up the kind of character of a person

Based on Erikson's life-span development theory, what does generativity versus stagnation mean in middle adulthood?

A person contributes something good or do nothing for the next generation

For Sigmund Freud, which is the deciding agent of human personality by which we reason and consider the best response to situations?

Ego

PROFESSIONAL EDUCATION

Which of these does NOT belong to the Bronfenbrenner's microsystem as a factor on human development?

Local politics

Based on Kohlberg's theory, what is the level of moral development shown when children generally do what is right in order to come up with their parents and teachers' expectations of a good child?

Conventional

Which of the following is significant/related to cognitive development in the child?

One involving memorizing a poem

Piagetian tasks state that thinking becomes more logical and abstract as children reach the formal operations stage. What is an educational implication of this finding?

Expect hypothetical reasoning from learners between 12 to 15 years of age.

In the context of Piaget's theory, how will a teacher explain a preschool child's behavior who cries because he/she is not in the family picture despite his/her mother's explanation that he/she was not yet born when the picture was taken?

Egocentric thinking predominates in pre-operational stage

Hanah, a preschooler, does not want her stuffed toy to be left in the cold. Based on Piaget's theory, which preschooler's mode/s of thinking is/are illustrated?

Animism

Which is the primary aim of Montessori education?

Nurturing each child's natural desire for knowledge, understanding and respect and Providing a carefully planned stimulating environment to help the child acquire an excellent foundation to succeed

If your students learn best through verbal lectures, discussions, talking things through listening, and to what others have to say, what type of learners are you?

Auditory

Which is NOT a characteristic of an analytic learner?

Learns whole to part

Which is NOT a sign that the students are active and constructive learners on a learner centered classroom?

Performing drills

Among thinking strategies, comprehension monitoring is the ability to _____.

to check progress

What is being asked of students in a task to determine elements and explain them in relation to other parts or the whole?

Analysis

The class was asked to share their insights about the poem. The ability to come up with an insight stems from the ability to

Relate and organize things and ideas

Teacher Jenny adheres to the idea that her students do not need to know the learning outcomes of her lessons. She proceeds to give activities without letting them know what they were supposed to learn for the day. What principle of learning does Teacher Jenny violate?

Effective learning begins with setting clear expectations and learning outcomes

Which level of knowledge is manifested when a learner is able to answer the question, "What was most clear to me about the material explored in class today?"

Metacognitive knowledge

PROFESSIONAL EDUCATION

The Chinese proverb says "I hear and I forget; I see and I remember, I do and I understand". What is an application of this Chinese proverb in teaching?

Make them hear, see and do what you want them to learn

Which facilities are present in a health-promoting school environment?

Comfort rooms common for boys and girls, Sanitary drinking fountains, and Safe playground

According to research, which practice/s can enhance a positive classroom atmosphere?

Use students' first names in class more and Have one-on-one conversation about things that are happening in your student's life

What perspective is used when Teacher Gerry engages students to imitate his Anglicized slang English speech with an American twang?

Behaviorist perspective

On principles of teaching-and-learning, what do cognitive theorists see as the way to develop learners?

Learning by thinking

When does Thorndike's law of readiness best apply?

When a teacher gives enough time for students to answer questions

In the experiment of Pavlov with a dog, of Thorndike with a mice, and of Skinner with pigeons, it can be tested that animals have the ability to learn called?

Conditioning

Among approaches to child learning, which is the basis for Spanish friars in religious schools using the stick to punish children who misbehave in class?

Operant conditioning

Which is an underlying assumption of the social cognitive theory?

People learn by observing others

What does Gagne's Hierarchical theory propose for effective instruction?

Sequence instruction

Vygotsky's Zone of Proximal Development is the _____ between what the child can learn on his/her own and what is accomplished with the help of others.

difference

What observation tests to the fact that the student's motivation vary according to socio-cultural background?

Children from low-income household meet more obstacles in learning.

In essence, what is the process of putting quantitative value on something in relation to student learning performance?

Measurement

What kind of assessment of learning can provide information about achievement levels across individual learners?

Assessment of performance

Teacher X desires to test the reliability of his achievement test in his Math subject. Which of the following activities will help him achieve his purpose?

Administer two equivalent test to the same group of students.

In a school, the majority of the students got a high average grade in the entrance examination. However, at the end of the school year, most of the same students got a failing grade. Which of the following was not considered by the school?

Concurrent Validity

PROFESSIONAL EDUCATION

Who among the following teachers below did not perform a formative assessment?

Prof. Sinenco who administered a readiness test to the incoming freshmen students

Why do you think it is important to administer pretest and post-test to the learners in today's learning facilitation process?

To determine how much learning has been impacted by the instructional delivery through obtained score difference

Which pencil-and-paper test can assess multicultural skills?

Essay. How can we show respect for diversity? Cite a personal experience that brought you to an instance of conflicts due to differences and elaborate how you managed the incident and processed respect.

On the type of standardized tests which is used to measure various social, emotional and personal traits, attitudes and values?

Psychological test

Here is a statement in a True or False type of test. "A mother is great person in the world who is willing to sacrifice herself for and serve her beloved child whom she considers her greatest treasure. As such, a student vehemently reacted for being marked wrong in her answer which was "False". She then, challenged everyone and expressed her argument based on her context that she was adopted by a family who found her in a box at the doorstep of the house when she was just a baby. Which assessment principle was violated in the given item?

Universality of the concept

The stem of a multiple-choice item for grade 3 is "Which of the following is not an element of color in the Philippine flag?" The choices are "a. blue b. red c. yellow d. sun rays". If you are to retain the same item, which should you modify?

Choice D, it is not plausible with the rest of the items.

Which is not a characteristic of authentic assessment?

Easy to complete

Which must be present for self-evaluation to succeed?

Student's intrinsic motivation to learn

Which portfolio is most appropriate to show improvement in learning and transforming a student?

development portfolio

What does "grading on the curve" mean?

Grading compared with achievement

What is a measure of the spread of test scores?

Standard deviation

Which is the best class performance on a 100-item test?

Mean is 90 and SD is 2

What is demonstrated by DEPED's emphasis on learning and assessment for percentage contribution in the grades of students in k-to-12?

Relative importance to some learning aspects

Of the types of assessment, which monitors progress during the learning process?

Formative

How is the bi-semester grade per subject for Grades 1-to-10 computed?

By grade average for 2 quarters

PROFESSIONAL EDUCATION

What is true about grades in kindergarten level?

They use description remarks

The approach used in Field Study is the OAR approach (Observe, Analyze, Reflect). Which one opens opportunity for metacognitive thinking?

Reflection

After each field study episode you are tasked to write a reflection journal, what is the best item to include when you write this?

Learnings and insights gained in the episode

Why is there a need to take Field Study Courses?

To be more aware of the nature of the teaching world

A Teacher Education Institution (TEI) wants to deploy 50 pre-service teachers to several schools within the division. Before deployment, which office must the TEI formally coordinate with through a Memorandum of Agreement (MOA)?

Schools Division Office

What is the appropriate designation for teachers of teacher education institutions who are assigned by their deans to supervise field study students (FSs) and practice teachers (PTs) in experiential learning courses?

College supervisors

Which is one example of service-learning immersion that is part of teaching-learning program for professional studies?

Field studies

What does internship mean in the New Teacher Education Curriculum CMO 74 and 75?

It is the practical application of classroom learning to the actual class in a regular work environment such as school

Based on the CMO 104, s.2017, which is one of those required of student teachers before they are fielded to the cooperating schools?

Medical Certificate indicating that he/she is in good health

Teaching internship is synonymous with

Practicum, Field Practice, and On-the-Job Training

Teaching Interns are immersed in both public and private schools where they experience real teaching and learning scenarios. How are these schools called?

Cooperating Schools

On implementation phases, which is the starting activity for those undertaking internship program?

Orientation

This orientation is conducted by the cooperating teacher wherein subject area content, lesson exemplars, subject requirements, and forms to accomplish are discussed.

Third Orientation

Which among the following is the most important item to be included in the orientation Program of Practice Teachers?

Dep Ed policies and guidelines

Why is there a need to conduct orientation sessions for Teaching Internship?

To make the practice teachers ready and To establish a harmonious relationship with the school

As a student teacher, you will go through guided mentored classroom teaching. What does guided mentored classroom teaching mean?

You will have a mentor as "guide on the side"

PROFESSIONAL EDUCATION

Which of the following is an example of a soft skill that is especially important for pre-service teachers to be able to work in a school as a community?

Teamwork

A student teacher ought to engage in reflective teaching. Which makes him/her do reflective teach as he/she is immersed in internship?

Conduct of action research

Action research is designed to seek solution to current problems for future improvement. Which characteristic does it possess?

Reflective

In empirical research, what is the valuable basis for objective truth?

Observable and measurable

What is the main objective of action research in instruction and school management?

It seeks to solve instructional and school problems

What educational approach/perspective recognizes the knowledge and experience of women, racial groups and ethnic groups as being just, as valid and relevant as the knowledge of dominant groups in mainstream academic discourse?

Inclusive education

Which prove the inclusivity of K to 12 Curriculum?

Indigenous Peoples Education, Madrasah Education, Alternative Delivery Modes, and Alternative Learning System

What factor is given the most importance by Teacher Nikki who is teaching in a school for children in a poverty-stricken slum area?

Children's socio-economic status

"Mainstreaming in the classroom" means _____?

Pupils formerly enrolled in special education classes are now integrated in to regular classes.

What among the following teachers will likely be able to cater to the different needs, abilities and learning styles of his/her students?

Ms. Chona who knows different approaches and methods of teaching

These are rights of the child in indigenous minorities, but NOT to include _____.

To be exempted from formal education

Which of the following is the correct feature that characterize the Indigenous Peoples Education Curriculum?

Anchored learning context on ancestral domain

In Afghanistan, girls get limited and restricted to access to education. What kind of discrimination exists in this situation?

Gender discrimination

On common learning deficiencies in Special Education, which refers to the difficulty of turning thoughts into written language?

Dysgraphia

A student reads WAS for SAW of D for P or B. From his reading behavior, one can say that the student has _____.

Dyslexia

Researchers on the brain tell that the brain is more "plastic" in younger children and potentially more malleable for re-routing neural circuits. What is an implication on reading disabilities?

Early identification of reading disabilities is very important and Remediation for reading disabilities must be given as early as possible.

PROFESSIONAL EDUCATION

On brain disorders and diseases, which disease is involved in which there is loss of touch with external reality?

Schizophrenia

Which of the following is a disorder of neural development characterized by impaired social interaction and communication and by restricted and repetitive behavior?

Autism

Certain injury to the language area of the brain can cause the total loss of the ability to produce and/or understand language, this condition is known as

Aphasia

Some children are more active than others. As everyone knows, extremely high levels of activity or hyperactivity are considered problematic. How may a teacher help a child who is problematic?

Make him the leader of the class.

Which of the following set of exceptional learners have superior intelligence rather than disabilities for learning.

Gifted learners

Which approach allows gifted or talented learners to move through the curriculum at a faster rate or advance to higher grade levels ahead of their age group?

Acceleration

An approach in which additional learning experiences are provided to learners with gifts or talents while they remain in the grade level/s appropriate for their chronological ages.

Enrichment

This is the step-by-step strategy in teaching learners with Intellectual Disability with the purpose for them master the step-by-step action in accomplishing any given activity.

Task Analysis

According to reports, a large number of students tend to commit suicide because of peer pressure, stress, home struggle and media influence. As it can impact to the school, what should be done?

Strong counseling program

TAKE NOTEEE.

Mirage - optical focus, asphalt seal

Father of Abstract art - Wassily

Conviction - correct - TEODORA ALONSO

General guidance of values - framework - Quisumbing

Not collaborative - Google Chrome

Lawin - hawk

Dapitan Church paintings - Rizal.

F. Amorsolo - the making of Philippine flag. And most themes is life of province

Type of knowledge: FCPM Factual Conceptual Procedural Metacognitive

Basis of scientific knowledge - INDIGENOUS

18th region - NIR (Negros island region) provinces - 82 Islands - 7,641

Distaff - spear

Lifespan of red blood cells - 100 days

Lashes - 3 months life span

5 liters of blood of a human

Perfume - esters

Bonifacio - ang dapat mabatid ng mga Tagalog

Government run like hell - Manuel Quezon

Tigris and euphrates, Mesopotamia - iraq Persia - iran

Author of ph independence - Ambrosio

National artists for music - Cayabyab and San Pedro

BBM - build better more

Ang misyon natin 2040 - gulf build build

Fat soluble: vitamins A D E K

Mabini - exiled in Guam

Not architecture - stage

Heritage of US - universal education

Activity Analysis Anstraction - general idea Application

3 board magkadikit - zigzag board exam

Padlet

Dayaw - culture

Blaise Pascal - greatest might have been

Ehtnology hulk - cultural heritage community

Nationalistic moves - Carlos p Garcia

Organic - cellulul

Most abundant inorganic - water

National artist for Painting visual arts - Carlos Botong Francisco

Ethics - human actions. Defined by society.

Morality - you defined it.

Grass family - bamboo

Zebra, deer, rabbit - preys.

TAKE NOTEEEE.

Titik - Jose Palma Musika - Julian Felipe

Fighting episodes of countries - armed conflict

#1 cause of war - territorial dispute

Emilio Jacinto - Catalina Aguinaldo - Hilaria

Mother of Philippine flag - Marcela Agoncillo

Medical student in Noli - Basilio, symbol of hope.

Support heroism of Rizal Except: ARROYO

SAME - genus DIFFERENT - species

First called Filipinos? Creoles.

Disappearance and appearance of animals - evolution

Galleon trade originated from Europe.

Strengthen Rizal law - Recto & J. Laurel Signed by R. Magsaysay.

Last words in Mi ultimo adios - morir es descansar

Animal eating animal - carnivory

Canibalism - species eats the same species

Animals to plants - herbivores

Objectives must be MEASURABLE.

MORAL responsibility

Knowledge - unaware. Makes the person not morally responsible

Freedom - forced/controlled actions (hypnosis)

Voluntariness - was it intentional?

Syntactic unit - statement

Not prime number - 27

Sentient - emotions

Haiku - not use figure of speech

Fastest religion - islam

Most livable city - Melbourne

General guidance of values - framework - Quisumbing

Not collaborative - Google Chrome

Lawin - hawk

war - territorial dispute

Emilio Jacinto - Catalina Aguinaldo - Hilaria

Mothe

When M. Quezon used bamboo to compare Filipinos - resilience

Art of conjecturing - Jacob Bernoulli

Revolution of ocean and seas - blue revolution (aquaculture)

Great revolution - intensity of agriculture

White revolution - Dairy

Traditional Dance

Polka - central Europe

Waltz - Germany

Square dance - united states

Flamenco - Spain

Cariñosa - Philippines

F. Baltazar - ama ng panulaang Tagalog

Tone - writer's attitude

Rhythm - pattern of beats

Rhyme - repetition of similar sounds

Meter - stressed and unstressed syllable

TAKE NOTEEEE.

World heritage sites in the Philippines - 6

Baroque churches

Tubbataha Reef

Banaue rice Terraces

Vigan

Subterranean River Puerto Princesa

Mt. Hamigitan Range

Partisanship - loyalty to a party

Manuel Quezon - loyalty... - Patriotism

Third Industrial Rev - digital electronics

Unang karakter ng komiks - Kenkoy

Invented Radio - marconi

Invented telegraph - morse

Blind poet , mythical geographer Illiad and Odyssey - Homer

Protection of natural resources - article 12 in constitution "national economy and patrimony"

Collective term in 1987 constitution for wildlife and living organisms - PATRIMONY

Father of classical physics - Newton

Galileo Galilei - father of modern science

Francis Bacon - Scientific method

Europe: nobel prize

Asia : Ramon Magsaysay Award

Philippines a century hence - prediction in year 20th century

Same function as greenhouse gases - glass wall

Causes of Global warming - natural disaster and forest fire

James watt - steam engine

Michael Faraday - electric motor

Algebra - relationship and quantity

Triangles, angles - Trigonometry

Data analysis - statistics

Integers - number Theory

Defending Spratlys Islands in 2016 - Antonio Carpio

1987 constitution article 1 - entire area "national territory"

Panitikan - sosyal / pormal ginagamitan ng figure of speech.

Teknikal - Academic

Consonant Digraph - wash, check

Diphthong - child

Trigger of cry of Balintawak - execution of GomBurZa

Ramon Magsaysay - MAN, GUY of the masses

Joseph Estrada - Father of masses

DARANGEN - bantugan ang bida , proclaimed by UNESCO

Honorary chief of extended family - grandmother

Freud - needs

Dynamism of values - because of cultural differences

A.D - anno domini / in the year of our Lord

BC - before Christ

BCE - before common era

CE - common era

Aesthetic for interior and exterior - SCULPTURE

lingering effect on Philippine culture - Spain

Event - SUBSET of sample space.

Sample space - total outcome

Eco friendly edifices - green

TAKE NOTEEEE.

Aetas - Tarlac, Zambales
Igorots - Cordillera
Mangyans - Mindoro

R. Magsaysay - quote related to underprivileged.
(Social justice)

Basis of all rights - HUMAN RIGHTS

Cause of perennial language in Philippines -
COLONIAL history

Mammalia - belongs to class.

Identify Dilemma
Get info
Evaluate
Reflect

Chemical cycles - sustainable

Original and primary forest - virgin forest

Visual organization in art - composition

Values education - for progressive development
of a child

Spain as imperialist - mistress of the world

Vaccines are impotent version of diseases

First man in space - Yuri Gagarin

Golden rice - agriculture
Dna - genetic molecule
Biofuel - industrial - industrial biotechn

Keynesian - equal distribution
Opposite to laissez faire (democracy) private
business.

Father of AI - Allan Turing

People power 2: mobilized thru mobile texting

Tax cuts and jobs act - Donald Trump major
policy

Rudimentary exercises - basic tasks for child

Carbon neutralization EXCEPT - use of non
renewable resources

Component of cheese, butter, ice cream - Casein

Ambivalence - contradicting emotions
Pakikisama
kanya kanya
Bahala na

Film an Inconvenient Truth - Al Gore

Acetobacter - vinegar
Yogurt - lactobacilla

CA - calcium
Si - silicon

F. Ramos - NCIP indigenous peoples

Paninsay - pagsasalungat

Symbiosis - Relationship between dissimilar
species
Reciprocity - same species

First sovereign wealth fund - maharlika fund

Amazon - largest rainforest biome

The king and I - Rogers and Hammerstein

Bipolarization - opposing faction
Ambidexterity - use both hands

Natural world heritage - rice terraces

TAKE NOTEEEE.

Short Story - to educate and inform

Chemical energy - powerbank to cellphone

Moral reference - person

Intensive farming - high input of labor

Mutualism - sea anemone and clownfish

Commensalism - tree and orchid

Labor union - welfare of workers

Marlowe - NOT American literary writer

Political Idealist - Benigno Aquino

Political Realist - Julius Caesar "might is right"

Regulating mining - inorganic substances

South China Sea Claims:

People can't believe very intense maritime tension

Philippines

China

Brunei

Vietnam

Indonesia

Malaysia

Taiwan

Electric fan - kinetic energy

Edifices : FUSaM

Lead: summary of the news

Byline : name of writer

Masthead: name of magazine. EX. PHILLIPINE STAR

Teodora Conviction - CORRECT.

FOOD CHAIN

producer - consumer - predator

Economic security of nation - Productivity

Commitment to global - nationalism

Mababaw ang bulsa - magastos

Magnitude of earthquake - Charles Richter

Intensity of earthquake - mercalli

When you're talking about Credible source - adopt

Adapt - adjust

Synonym of Prestige - respect

Relatively prime - 4 and 7

Equal coordinates - $y=x$

Highest consumption at home - aircon

Cry of Balintawak ano - "Long Live the Philippines!!!!"

Lowlands home of indigenous - Forest biome

Pragmatics - how concepts are expressed thru words

John Dewey - advance Democratic living

Carousel discussion - timeline in history

Significant events - tableau

Best remedy to cheating - randomization app

Least remedy to cheating - autochecking

TAKE NOTEEEE.

Intended aim of field study- intentionality

Fun filled cultural experience - bingo

Emergent reader has ACHIEVED LITERACY - word by word matching

Emergent reader - FASCINATED with book

ANCIENT PHILOSOPHIES: PRIN

Pragmatism

Realism

Idealism - Truth, beauty, goodness

Naturalism

MODERN PHILOSOPHIES: PEPES

Perennial

Essentialism

Progressivism

Indian National poet - Tagore

India Shakespeare - kalidasa

Philosophers

TSoPAA

Thales

Socrates

Plato

Aristotle

Alexander the Great

FAMOUS authors and works

Gettysburg Address - Abraham Lincoln

DR. Zhivago - Boris Pasternak

Scarlett letter - Nathaniel Hawthorne

Harry Potter - JK Rowling

Paradise Lost - John Milton

The little prince - Exupery

Chronicles of Narnia - Carol Lewis

War and Peace - Tolstoy

Gilgamesh - first epic

Mahabharata - longest epic

Calligraphy - Chinese writing

Collection of stories - Arabian nights

Collection of Indian sacred hymns - rigveda

Upanishad - sacred text

Panchatantra - Indian fables

Existentialism

Social Reconstructionism

Article 4 sec 2: teacher competence

Article 4 sec 3: CPD

"communication" - media literacy

Gestalt theories - under Behaviorism. (Passive) Drills.

Soft skills - interpersonal and financial skills.

MOREEEEE

GENERAL EDUCATION

Science

Ancient Taxonomy

→ Aristotle

Citric Acid Cycle Waste Products

Carbon dioxide and water

Optimal Environment for Living Organisms

→ Habitat

Speed of Sound

→ Sound travels fastest in solid materials

Citric Acid Cycle Waste Products

→ Water and carbon dioxide

Organic Compounds in Perfumes

→ Esters

Human Fertilization

→ Union of ovum and sperm leading to embryo development

Volcanic Risk in the Philippines

→ Prone to earthquakes due to location along tectonic boundary lines

Laws of Heredity

→ Gregor Mendel

Plant and Tree Relationships

→ An orchid attached to a coconut tree is an example of commensalism

Reliable Scientific Knowledge

→ Empirical study

Life Feeding Connections

→ Food web demonstrates feeding connections among all life forms

Environmental Conservation Exclusion

→ Carburetor exhaust does not contribute to conservation

Biological Taxonomy of Equidae

→ Zebra horse and donkey share the same genus

Forest Regeneration

→ Secondary ecological succession occurs when vegetation regenerates while soil remains viable

Proton Count Determination

→ Atomic number equals the number of protons

Non-Sustainable Energy

→ Coal

Leaf Surface Openings

→ Stomata

Viral Structure

→ Capsid refers to the protein shell of a virus

Biological Taxonomic Hierarchy

→ Mammalia is to class as primate is to order

Recessive Genes

→ Recessive genes are expressed phenotypically only when present in a homozygous genotype

Primary Energy Source

→ Sun is the primary source of energy on Earth

Yeast Classification

→ Yeast is a fungus

Arctic Marine Mammal

→ Walrus

Importance of All Species

→ Biodiversity

Main Respiratory Organ

→ Lungs

In Vitro Fertilization

Union of egg and sperm inside a test tube

Mirage Formation

→ Refraction of light

Cystic Fibrosis Carrier Traits

→ Has one defective gene only

Definition of Science

→ Body of knowledge including the process by which knowledge is developed

Transfer of Energy in Physics

→ Thermodynamics

GENERAL EDUCATION

Mathematics

Exponential Notation

→ Representing large numbers using powers of 10

Interest Calculation

→ Principal multiplied by rate and time gives simple interest

Averages Computation

→ Total score sum divided by total number of tests

Algebraic Term Identification

→ Numerical factor attached to a variable is a coefficient

Greatest Common Factor

→ Largest common factor among given numbers

Properties of Regular Solids

→ A regular solid with equal length width and height is a cube

Least Common Multiple

→ Smallest common multiple shared by set of numbers

Algebraic Expression Simplification

→ Combining like terms while respecting operations and signs

Consecutive Integer Sums

→ Algebraic calculation based on sum of consecutive even numbers

Angle Classification

→ Right angles equal 90 degrees

Compound Interest

→ Calculation involving principal compounded periodically over time

Polynomial Factorization

→ Breaking quadratic expressions into linear factors

GENERAL EDUCATION

Social Studies and Philippine History

Rizal Novel Symbols

→ Characters symbolize varied reactions towards Spanish colonizers

Pampanga Tarlac and Zambales Indigenous Group

→ Aetas

Spanish-Philippine Trade Connection

→ Galleon Trade

Philippine Geographic Structure

→ Archipelago

Philippine Independence Date Shift

→ Changed from July 4 to June 12 by Diosdado Macapagal

Colloquial Terms for Low Level Language

→ Balbal

Legaspi and Sikatuna Agreement

→ Blood Compact

Philippine Forest Conservation Policy

→ Strict regulation of logging

Taxation in the Philippines

→ Community tax imposed on every citizen

Historical Record on Early Filipino Arms

→ Sucesos de las Islas Filipinas by Antonio de Morga

Brains of the Revolution

→ Apolinario Mabini

Cultural and Political Elite in Spanish Era

→ Ilustrados

Non-Ilustrado Figure

→ Andres Bonifacio

Balintawak Rebellion Leader

→ Andres Bonifacio

Philippine Legislative Structure

→ Bicameral legislature

Check and Balance Example

→ Presidential veto on Congressional law

Local Government Autonomy Law

→ Local Government Code

Social and Environmental Injustice Example

→ Industrialized countries disposing toxic waste in poorer countries

1986 Philippine Peaceful Movement

→ People Power Revolution

ASEAN Non-Member

→ China

Propaganda Movement Triumvirate

→ Jose Rizal Marcelo H Del Pilar Graciano Lopez Jaena

Filipino Family Structure Type

→ Extended family due to close family ties

GENERAL EDUCATION

English Literature and Language

Memory Aids

→ Nursery rhymes used as memory aids are mnemonics

Literary Revival Advocates

→ Humanists

Rizal Execution Poem

→ Mi Ultimo Adios is an elegy

Mercy Theme in Merchant of Venice

→ Portia emphasizes that mercy is spontaneous and freely given

Figure of Speech with Sound Words

→ Onomatopoeia

Apocalyptic Meaning

→ Prophetic or catastrophic warning

Simile Identification

→ Comparison using like or as

Idiomatic Expressions

→ Red letter day refers to a special or memorable day

Elizabethan Era Prominent Writer

→ William Shakespeare

Metaphor Identification

→ Direct comparison without using like or as

Famous Love Sonnet Line Author

→ Elizabeth Barrett Browning wrote How do I love thee let me count the ways

Dante Alighieri Epic

→ Divine Comedy

Allegory Definition

→ Literary piece expressing truth through symbolic characters and events

Middle Eastern Folk Tale Collection

→ One Thousand and One Nights

Reader Response Theory Emphasis

→ Literary perspective emphasizing individual reader interpretation

GENERAL EDUCATION

Filipino Language and Literature

Tuldukuwit Gamit

→ Bantas na ginagamit sa paghihiwalay ng mga sugnay

Waste Not Want Not Kahulugan

→ Magtipid

Diptonggo halimbawa

→ Mga salitang may tunog na pinagsamang patinig at katinig tulad ng saliw maestra at gabay

Rizal Nobelang Tauhan ng Inang Inaapi

→ Sisa

Rizal Motibasyon sa Pag-aaral ng Medisina

→ Gagamutin ang mata o paningin ng kanyang ina

Patulang Pagtatalo

→ Balagtas

Patanong na Pangungusap Uri

→ Pagtanggì o pagpapatibay batay sa konteksto ng tanong

Pangatnig na Paninsay

→ Subalit

Pinakapayak na Anyo ng Salita

→ Salitang-ugat

Ortograpiya Depinisyon

→ Pag-aaral ng mga tuntunin sa pagbaybay

Bantas na Ellipsis

→ Paggamit ng tatlong tuldok para ipakita ang bahaging sinalungguhan o sinipi na tinanggal

Gitling Gamit

→ Bantas sa paghihiwalay ng dalawang salitang nagkakaroon ng bagong kahulugan

Uri ng Pagbabagong Morponemiko

→ Paglalapi o pagbubuo batay sa pagbabago ng anyo ng salita

Pang-ukol sa Pangungusap

→ Mgalikhaing bahagi ng pananalita tulad ng ng o sa

Sawikain ukol sa Mapagsamantala

→ Buwaya sa katihan

GENERAL EDUCATION

Professional Education and Pedagogy

Father of Modern Psychology

→ Wilhelm Wundt

Proverb on Necessity and Innovation

→ Necessity is the mother of invention

Teacher Professionalization Laws

→ Republic Act 7836 and Presidential Decree 1006

Educational Objectives Taxonomy

→ Soft skills like broad-mindedness belong to the affective domain

Learning by Classical or Operant Processes

→ Conditioning

Conceptual Knowledge

→ Familiarity with whole system structures classification and categories

Distance Learning Methods

→ Online learning

General Information and Culture

Children Story Collection Author

→ Gilda Cordero Fernando wrote The Butcher the Baker and the Candlestick Maker

Reciprocal Relationship Concept

→ Society determines scientific priorities while technology impacts society

Brundtland Commission Definition

→ Sustainable development meets present needs without compromising future generations

Philippine Arts Agency

→ National Commission for Culture and the Arts

Technology Evolution Order

→ Simple machines, steam engine, computer, artificial intelligence

GENERAL EDUCATION Filipino

Buwaya

→ Konotasyon

Aw, Uy, Ow, a, e, o, w, y

→ Diptonggo

Magkasunod na katinig

→ Klaster

Teka, Tena, Dali

→ Pagkaltas

Salubong ang Kilay

→ Galit

Kapapasok

→ Pangnagdaan

Tinapos

→ Perpektibo

Ipapasa

→ Panghinaharap

Samakatuwid

→ Paglilinaw

Subalit

→ Hindi pang sang-ayon

Ayos ng salita sa pangungusap

→ Syntax

Pagbaybay

→ Ortograpiya

Tatlong panlapi

→ Laguhan

Una at huli

→ Kabilaan

Hulihan

→ Hulapi

Alpabetong Pilipino

→ Alibata / Baybayin

Isang bayan

→ Pagkakaisa

‘Lubhang’ maliksi

→ Pang-abay

Gamit ng wika

→ Ugnayan

Wika maliban sa ...

→ Pakikipagdigma

Panimula, Kaligiran, Konseptual
framework

→ Kabanata I

A stitch in time saves nine

→ Maagap

Kung may siniksik ...

→ Mag-impok

Mahinhing Talipandas

→ Mapagkunwari

Bukas-palad

→ Mapagkawang-gawa

Pang-abay

→ Matuling tumakbo

Kilos, galaw, pangyayari

→ Pandiwa

Pang-angkop

→ na, ng, g

Huwaran

→ Pang-uri

Panturo

→ Pamatlig

Mataas na antas

→ Panitikan o Akda o Sulatin

Mountain out of a mole

→ Eksaherado

Suntok sa buwan

→ Imposible

Sinaliksik

→ Saliksik (salitang ugat)

Sugnay na sunod sunod

→ Tuldok kuwit / semi colon

Magkakasunod sunod na salita

→ Kuwit / comma

Malikhain

→ Manunulat

Sagisag

→ Wika

Natural na kapaligiran

→ Field Study

Gamit ng wika

→ Pagsusulat, Pagbabasa,
Paliwanagan

Idyomatiko

→ Pia walked the ramp with
her dignity ...

Pinakamababang lebel

→ Balbal

Teknikal

→ Agham

Akademiko

→ Teknikal

Pang-uri

→ Mabango

Pinaglabanan

→ Laban

Pampubliko

→ Talumpati

Sulatin na nakikipag-usap
lamang

→ Malaya

Ika -

→ Tambilang

Tatlong tuldok na
magkakasunod

→ Ellipsis

Making both ends meet

→ Di mapagkasya

Lugar or lalawigan

→ Dayalek

Pagsumigawan

→ Laguhan

Salitang ugat

→ Walang panlapi

Banaag at Sikat

→ Lope K. Santos

Pang-uri

→ Katangian

Kwento

→ Panitikan

Florante at Laura

→ Labindalawa

Pasyon

→ Senakulo

Ibong Adarna

→ Walo

Madamdaming mananalaysay

→ Teodoro Agoncillo

Severino Reyes

→ Walang sugat

Patinig sa alpabetong Filipino

→ 5

Parabola

→ Bibliya

Kayarian ng gamot

→ Payak

Hindi konkreto

→ Katalinuhan

Panunuya sa kabulukan sa
lipunan

→ Satrika

Mapagmataas

→ Matsing

Mahalagang salik

→ Ano, sino, saan

GENERAL EDUCATION English

Fondness
→ Penchant

Predicted (end of the world)
→ Prophecy

Candidness
→ Frankness

Agitated
→ Nervousness

Loquacious
→ Verbose / Talkative

Easy talk
→ Piece of cake

First rate
→ Excellent

Writer of the article
→ Byline

Fisherman uses worm as ____
→ Bait

Transmuted
→ Changed

Technology
→ Has improved

I did them ...
→ Myself

May's role
→ Herself

Black sheep
→ Metaphor

In turn
→ Reciprocal

Animals and lesson
→ Aesop's Fable

Fables
→ Moral

Moral lesson
→ Didactic literature

Middle east collection of story
→ One Thousand and One Nights

Iliad and Odyssey
→ Homer

Mark Twain
→ Samuel Clemens

Queen Elizabeth
→ Longest reign

Haiku
→ 3 lines, 17 syllables, nature

Heroic
→ Epic

Life rural areas
→ Pastoral

Song for the dead
→ Elegy

Message for the dead
→ Eulogy

14 lines
→ Sonnet

Exchange of letters
→ Epistolary

Scent of Apples
→ Bienvenido Santos

George Eliot
→ Silas Marner

Purgatory
→ Dante Alighieri

Period of English
→ Elizabethan

Ill-starred lovers
→ Romeo and Juliet

Except Shakespeare
→ Phantom of the Opera / Les Miserables

Nick Joaquin
→ Filipino-Hispanic / Quijano de Manila

Nelson Mandela
→ Unity

Retired public school teacher
→ Cleanliness

Informal guide
→ Grandmother

Umakyat si mando sa stage
→ Stage fright

Horse
→ Rein

Hiatus
→ Lapse

Hubbub
→ Commotion

Harry Potter
→ J.K. Rowling / Robert Galbraith

Gilgamesh
→ 1st epic / Mesopotamia

Father of English Tragedy
→ Christopher Marlowe

Current issues
→ News page

Man's inhumanity to man
→ Cruel behavior

Sonnet for her husband
→ Elizabeth Barret Browning

Dress / gown
→ Loose

Love and hate
→ Oxymoron

Long dramatic poem about national hero
→ Epic

Banned hazardous substance
→ Contain substance harmful to human being

Silas Marner and Middlemarch
→ Mary Ann Evans

Softness and loudness of sound
→ Volume/intensity

First great work of English literature
→ Beowulf

Folk song from Pampanga
→ Atin Cu Pung Singsing

Most influential book in English civilization
→ King James Bible

Master of local colors
→ Charles Dickens

Satire on human folly and stupidity
→ Gulliver's Travels

Art for art's sake
→ Jose Garcia Villa

Epic of Ifugao
→ Alim and Hudhud

Era of knights and castles
→ Middle ages

GENERAL EDUCATION **General Science**

Cumulative wisdom
→ Indigenous knowledge

More beyond conjecture
→ Conduct a controlled experiment

Image of an object
→ Concept

Very hot gas
→ Plasma

Carat gemstone
→ 200 mg

Smallest mass
→ 1/8 sheet of pad paper

Equal and opposite reaction
→ 3rd Law of Motion

Ca
→ Calcium

Milk
→ Colloid

Seasons
→ The tilting of the earth on its axis

Sound
→ Solid

Light
→ Vacuum

Surface tension
→ Paper clip / toothpick

Metalloids
→ Have properties of metal & non-metals

Renewable except
→ Coal (non-renewable)

Sustainable
→ Sunlight

Ester
→ Perfume

Sea partly enclosed by land
→ Gulf

North Pole
→ Midnight Sun

Ovum and Sperm
→ Fertilization

In-vitro
→ Test Tube Babies

Cloning
→ Asexual Reproduction

Unfertilization
→ Parthenogenesis

Thin structure
→ Microfilaments

Calcium
→ Dairy products

Starch, sugar, rice
→ Carbohydrates

Blood clotting
→ Calcium

Direct energy
→ Carbohydrates

3 -ides & nucleic acids
→ Macromolecular

Polysaccharides,
Monosaccharides
→ Carbohydrates

Not proteins
→ Butter

Not carbohydrates
→ Meat

Microorganism multiply in
medium
→ Microbial culture

Penicillin
→ Alexander Fleming

Accidental discovery
→ Serendipity

Discovery
→ Eureka

Penicillin
→ From Fungi

Insulin deficiency
→ Diabetes Mellitus

Insulin
→ Pancreas

Prokaryotes
→ Bacteria

Unicell Prokaryotes
→ Genome that is located in the nucleoid

Hypotonic
→ The hypotonic will swell

Outgrowth
→ Budding

Asexual reproduction → Grafting	Same ecological niche → Competition	Different time → Temporal isolation
Oxygen → Waste product of photosynthesis	Hen eaten by python → Primary consumer	Modern Taxonomy → Linnaeus
At evening, plants release → Carbon Dioxide	Top of ecological pyramid → Tertiary consumer	Pioneer/old Taxonomy → Aristotle
ATP → Cellular respiration	Symbiosis → Butterfly and flower	Binomial Nomenclature → 2 names
Natural Environment → Habitat	Hunter → Predation and prey	Taxonomy → Has 8 levels
Feeds on another organism → Parasite	Living and non-living → Ecosystem	Grass family → Bamboo
Herbivores → Plant	Not ecosystem → Herbarium	Dysentery → Entamoeba histolytica
Heterotroph → Grasshopper	Apical dominance, plant growth → Cytokinins and Auxins	Kingdom Plantae → Magnoliidae
Autotroph → Plants	No digestive function → Vestigial structure	Non-pathogenic → Probiotics (bifidobacteria)
Mango planted beside sampaguita → Competition / compensation	Human arm, bat wings Homologous structure → Non-homologous → Fish tail	Mammal possesses → Hair and mammary glands
Necrotic decomposing/decaying and → Saprophytes	Dam separated → Geographic isolation	Regeneration → Lizards/starfish
Fungi → Saprophytes	Different reproductive structure → Structural isolation	Vertebrate → Wolf (with backbones/spinal cord)
Pithecopaga jefferyi → Monkey-eating eagles	Different mating pattern → Behavioral isolation	Carnivores → Cats (lion, tiger, cheetah)
Ant colony / cope with everyday life → Ecological niche	Different location → Geographical isolation	Carnivora → Polar Bear
	Leads to new species → Temporal isolation	Malaria → Plasmodium vivax

Causes malaria → Protist	Dominant genes true → Prevents the expression of another gene in the same locus	Ozone → Fluorocarbons from aerosols
Decaying matter → Yeast / Fungi	Demand of Energy → Alternative sources of energy	Dwindling → Destruction of habitat
Fungus → Yeast	Mass transport to less consumption of energy → Brundtland commission	Bats navigate → Emit sound waves
Unique feature of fungi → Chitin and glucans in cell wall	Sustainable development → Environmental conservation except	Costly paper → Processed needed by plants
No cell wall → Animal cell	Carburetor exhaust → Total destruction environment	Photosynthesis → Processed needed by animals
Composition of cell wall of plants → Cellulose	Greenhouse gas effect → Excessive use of detergent	Cellular respiration → Processed needed by animals
Composition of cell wall of Fungi → Chitin	Greenhouse gas emission → Kyoto Protocol	First microsatellite → Diwata I
Composition of cell wall of bacteria → Peptidoglycan	Eutrophication → Diminished sea harvest	Energy that travels in waves → Sound energy
Anticoagulation → Leeches (hirudin)	Septic tank → Hypertrophication / eutrophication	Atom with excess/deficiency of electron → Ion
Dengue → Arthropoda	Polluted air → Acid rain	Closest to body temperature → 37 Celsius
Metamorphosis → Arthropoda	Rise in the temperature → Global warming	Arctic environment → Walrus
Heredity → Genetics	Microorganism metabolism → Bioremediation	Pigment in leaves → Chlorophyll
Damage to DNA → Mutation	Phytoremediation → Plants	→ Autotrophs Plant
Genetic makeup → Nucleic acid	Removal of trees → Deforestation	Complex food relationship → Food web

Feeding connection between all life forms
→ Food web

Solar panel
→ Sun

Vibrio cholerae
→ Comma-shaped

Age of fossils
→ Carbon dating

Age of plants/trees
→ Annual rings

Center in a solar eclipse
→ Sun – moon – earth

True of recessive genes
→ Present as homozygous event

Vaccine for rabies
→ Louis Pasteur

End product of photosynthesis
→ Glucose and oxygen

Burning meteors
→ Mesosphere

Discovered ecosystem can recover by
→ Ecological succession

Color of malachite
→ Green

Color of sapphire
→ Blue

Color of ruby
Red
→ Genetics/heredity
→ Gregor Mendel

World's largest ecosystem of desert
→ Antarctica / Sahara

Flow of water
→ Water cycle / Hydrological cycle

Zebra and horses, Lion and jaguar
→ Different species

Food chain order
→ Sun – primary producer – primary consumer – decomposer

Eats plants and algae
→ Herbivore

Benefits of breastfeeding
→ Mother and child

Prevention of COVID-19
→ Physical/social distancing

Electrolytes
→ Iron

Ferromagnetic
→ Unicellular

Bacteria
→ Unicellular

Phylogenetic describes the _____ of organism
→ Evolutionary sequence

Surface between cancer zone
→ Classification of clouds

Shape and altitude
→ Classification of clouds

1st stage is muscle rigidity
→ Parkinson's disease

Atoms of the same element
→ Isotopes

Discover radioactivity
→ Becquerel

Time it takes to decay half of the nuclei
→ Half-life

First synthetic element
→ Technetium

Changes in the moon
→ 8 changes

Erupted in 1991
→ Mt. Pinatubo

Trap sunlight in leaves
→ Blade / chlorophyll

COVID-19
→ Wuhan, China

Bioluminescence
→ Fungi

Vitamins in beer
→ B1, B3, B6, B12

GENERAL EDUCATION

Social Science

Thousands of islands
→ Archipelago

Earliest writing
→ Alibata / Baybayin

First missionaries
→ Augustinians

Aboriginal settlers
→ Negritos

Portuguese explorer
→ Magellan

Spanish Finance
→ Magellan

Last governor-general
→ Diego de los Rios

Resettlement
→ Cabeceras

Reduccion
→ Pagbabago ng anyo ng bayan

Extend contacts
→ Mexico

Galleon Trade
→ Source of income

Laong-laan
→ Jose Rizal

Boy General
→ Gregorio del Pilar

Greatest General
→ Antonio Luna

Educated
→ Ilustrados (middle class)

Pensionado
→ Some of the ilustrados

Propagandista
→ Freedom / reform

Newspaper reform
→ La Solidaridad

Bonifacio wife
→ Gregoria de Jesus

Sublime Paralytic
→ Apolinario Mabini

First labor union
→ Union Obrera Democratica

Father of local government code
→ Aquilino Pimentel Sr.

Calamba, Laguna
→ Jose Rizal

Rizal faith in God
→ Mi Ultimo Adios

Native language
→ Hayop at malansang isda

First Ilocano
→ Elpidio Quirino

Changed Phil. Independence
→ Diosdado Macapagal

Japanese occupation
→ Jose P. Laurel

Pro-poor
→ Ramon Magsaysay

Participation in government
→ Political right

Bicameral
→ Two chambers

Check and balance
→ President unconstitutional

Unlawful disappearance
→ Writ of Habeas Corpus

Quo warranto
→ Credibility of the witness

Writ of Mandamus
→ Perform a duty

Writ of Amparo
→ Life, Liberty & Security

Mukha
→ Dignity of laborer

Gilopez Kabayo
→ Perform in masses
Violinist

Lea Salonga
→ Stage actress

Subjective themes
→ Romantic

Arena
→ Severino Montano

Sala Theatre
Naty Crame Rogers

Revival of past glory
→ Classical

Revival of classics
→ Humanist

Without due process
→ Salvaging

With due process
→ Euthanasia

Ultimate cause
→ Philosophy

Reasoning
→ St. Thomas Aquinas

Faith
→ St. Augustine

Mahatma Gandhi
→ Leader by example

Hinduism
→ Oldest religion

Lao Tzu
→ Tao Te Ching

Analects
→ Confucius

Confucianism
→ Kung Fu Tzu

Mysticism
→ Asia

Tayo-tayo
→ Sense of common good

Extended family ties
→ Close family ties

Social and Environmental
Injustice
→ Rich nation toxic waste in
poor country

Economic theory
→ Malthusian Principle

Not Private capitalism
→ Communism

Modern Capitalism
→ Entrepreneurship

Tao Te Ching
→ Lao Tzu

Founder of La Solidaridad
→ Jaena

Gothic architecture
→ Pointed arches

Dispute in South China sea
except
→ Bangladesh

Last words of Rizal
→ Consummatum Est

Filipino is worth dying for
→ Ninoy Aquino

I shall return
→ Douglas MacArthur

Kapanganakan ni Rizal
→ Calamba, Laguna

Prize-winning poem
→ A la Juventud Filipina

Dedicated to Rizal's mother
→ Mi Primera Inspiracion

Tax paid by adult
→ Community Tax / Cedula

Armed struggle
→ Andres Bonifacio

Founding of La Solidaridad
→ February 15, 1889

Last issue of La Solidaridad
→ November 15, 1895

Durian
→ Mindanao / Davao

Han Dynasty
→ Confucius

People of talent
→ Meritocracy

Competency and Integrity
→ Meritocracy

Hindi sagisag panulat ni
Marcelo H. del Pilar
→ Kinting Kulirat

Composer from Angono, Rizal
→ San Pedro

Primary education of Rizal
→ Ateneo

Prime before execution
→ Mi Ultimo Adios

Mother of Rizal
→ Teodora Alonzo

Organization founded by Rizal
→ La Liga Filipina

Rizal execution
→ Firing squad

First Spanish friar to attack Noli
and El Fili
→ Jose Rodriguez

Rizal's writing for the woman
→ To the Young Women of
Malolos

The Reign of Greed
→ El Filibusterismo

Helped Rizal preparing
constitution of La Liga Filipina
→ Jose Maria Basa

First line of the last poem of
Rizal
→ Adios, Patria adorada...
Eden!

Laziness of the Filipino
→ La Indolencia de los
Filipinos

Ghent, Belgium
→ El Filibusterismo

Translation of Mi Ultimo Adios
by Bonifacio
→ Pahimakas

Abuses of Spanish
→ Noli Me Tangere

Thick makeup
→ Donya Victorina

Nalulong sa opium
→ Kapitan Tiago

First Filipino bread
→ Pan de Regla

Single political unit
→ City-states

Field Marshal
→ Douglas MacArthur

Rizal
→ Martyr of freedom

Folk dance not from Mexico
→ Polka

Not a play from Spanish era
→ Bodabil

Philippine national anthem
similarity
→ Spanish

Communicate differently
→ Gestures culturally define
habit

Not a role of mother during
Spanish
→ Bread provider

Secessionist movement
→ Segregation

Developing country
→ India

Bahala na
→ Ambivalent

Wearing barong tagalog
→ Folkways

Great-grandfather of Rizal
→ Chinese

Great-grandmother of Rizal
→ Japanese

Black death
→ Bubonic plague

Group, layering
→ Stratification

Tax paid commodity
→ Excise tax / consumer's tax

Founded sultanate
→ Abu Bakr

National Theatre in Spain
→ Lope de Vega

Discovered Galleon Trade
route
→ Andres de Urdaneta

Distinguished the ever loyal
city
→ Manila

Spain claimed Philippines by
→ Right of discovery and
conquest

Annual subsidy of Mexican
government to the Philippines
→ Situado

Primary objective of Katipunan
→ Civic, political, moral

Philippines advance for
economic development
→ Agricultural products

Karl Marx
→ Proletariat

Non-transcendental
→ Sin

South East Asian Financial
Hub
→ Singapore

Arrest of Rizal
→ Despujol

Execution of Rizal
→ Polavieja

GENERAL EDUCATION Mathematics

Prime factors of 48
→ $3 \times 2 \times 2 \times 2 \times 2$

Prime factors of 36
→ $7 \times 2 \times 2 \times 2$

Prime factors of 60
→ $5 \times 3 \times 2 \times 2$

Prime factors of 273
→ $3 \times 7 \times 13$

Prime numbers from 1 to 100
→ 25

Not a prime number
→ 51

GCF of 12 and 42
→ 6

Greatest common divisor of 24, 45
→ 1

LCM of 5, 6, 7
→ 210

GCF of 22, 15, 7
→ 1

LCM of 2, 3, and 4
→ 12

LCM of 5, 2, 7
→ 70

LCM of 12 and 60
→ 60 or 120

3 consecutive integers with the sum of 123
→ 40, 41, 42

3 consecutive integers with the sum of 117
→ 38, 39, 40

2 consecutive integers with the sum of 102
→ 50, 52

Product of 13 and an integer
→ 1326

Product of 18 and an integer
→ 1836

Subtracted from 71 and 58 to make a perfect square
→ 22

Exponent in $13x^2 + y$
→ 2

Coefficient in $13x^2 + y$
→ 13

$(3x-12) / 3x$ divide by $(x-4)$
→ $1/x$

$2x^2 + 7x - 15$
→ $(x + 5)(2x - 3)$

$(8x - 24) / (2x^2 - x - 15)$
→ $8 / (2x + 5)$

Equal coordinates
→ $Y - x$

Most commonly used
→ Mode

95, 80, 85, 60, 96
→ Range is 36

Mr. Robles 20,000 merchandise net price of 17,500
→ 12.5%

8,000 sold with 20% discount
→ 6,400

Mr. Buena 15,000 merchandise net price of 12,750
→ 15%

Eggs and flour
→ 8

Shape of earth
→ Sphere

Shape of the brick
→ Rectangular

10 meters board, foot is 8 meters from the wall
→ 6 meters

Length, width, height are equal value
→ Cube

Dimension of cube with a volume of 64
→ 4 cubic meters x 4 cubic meters x 4 cubic meters

Density of the block of metal
→ 3000 kg/m^3

Interest is 6000, rate is 8%, and time is 3 mos.
→ 120

5 girls in a row of 5 seats
→ 120

Die was rolled, probability of divisible by 2
→ $1/2$

Marcus visits in the garden on the first week
→ 40 minutes

4 books from 6 books
→ 15

Population variance
→ 206 / 260

Toyota, Kia
→ 50 kph

Mitsubishi, Honda
→ 50 kph

Coca-Cola bottles
→ 50

How many 20,000 in a million
→ 50

Area of a triangle
→ 50

Bus
→ 100

Measure of the longer angle
→ 102.5 degrees

Subtracted from numerator and denominator to make $\frac{2}{5}$
→ 3

1 square yard
→ 1296 square inches

Interior angle is 108
→ Pentagon

5 sides
→ Pentagon

27 diagonals
→ Nonagon

20 sides
→ Icosagon

Permutation of APA
→ 362,880

Largest prime number less than 200
→ 199

Largest prime number less than 100
→ 97

Consecutive numbers with the sum of 91
→ 45, 46

Quadrilateral 1st-55, 2nd- twice the first, 3rd- remained as 2nd
→ 110

GENERAL EDUCATION

Information and
Communication Technology
Interesting graphics
Presentation

Not face-to-face communication
→ Skype

Presentation
→ PowerPoint

Brain
→ CPU

Blended learning
→ Online internet

Information superhighway
→ Internet

Cybercrime except
→ Illegal logging

Father of computer
→ Charles Babbage

Microsoft
→ Bill Gates

RA 10844
→ DICT Act of 2015

Collaborative except
→ Google Chrome

Storing, recovering
→ Information and
Communication Technology

Social network
→ Facebook

Connected network
→ Highest to lowest

Terabyte, Giga, Mega, Kilo, byte
→ Highest to lowest storage order

Writing a letter
→ Word processing

Computer to do something
→ Command

Perform computation
→ Spreadsheet

Open to listen
→ Two-way communication

PROFESSIONAL EDUCATION

Teaching Profession

Teacher integrity

→ Demonstrated through moral courage

Ideal relationship with government officials

→ Harmonious and professional

Continuing professional development regulations

→ A licensed teacher who has not taught for the past five years can return to teaching if they complete additional units of professional education and specialization in an government recognized school

Qualities of a professional teacher

→ Love of the profession is most becoming

Legal basis of teaching as a profession after the 1987 Constitution

→ Republic Act 7836

First day of class message

→ The year will be a fulfilling experience for new learning

Teacher job satisfaction and performance

→ A happy teacher is a productive teacher

Teacher response to gift-giving rumors

→ Send the rumor to the principal

Personal characteristics of teachers

→ Must exemplify moral courage and monitor one's own behavior when there is a gap between words and deeds

Teacher role in the room

→ Facilitator of learning

Personal trait for inclusive teaching

→ Fairness demonstrated by being gender sensitive

Teacher Standard Alignment for Teachers

→ Philippine Professional Standards for Teachers serves as the primary benchmark for teacher competency in the Philippines

Teacher Standard Alignment for School Heads

→ National Competency Based Standards for School Heads defines performance standards for school heads

Inherent Purpose of Action Research in School

→ Action research aims to directly solve instructional and school management problems

Role of Professional Integrity

→ Moral courage demonstrates a teacher's high level of integrity

Teacher License Inactivity Requirement

→ A licensed teacher who has not taught for five consecutive years must complete required professional education and specialization units before returning to teaching

Free Education Policy in the Philippines

→ Free education is guaranteed in public elementary and secondary schools

Professional Ideal and Dedication

→ Ethical aspect represents the inner commitment, ideals, and dedication of professional teachers

Teacher Role in Curriculum Planning

→ Preparing lesson plans reflects the teacher in the role of a curriculum writer

Action Research Reflection Tool

→ Action research reflections and insights are recorded through a report journal

Global Standard for Basic Education

→ Education for All promoted by the United Nations targets basic education as its primary focus

PROFESSIONAL EDUCATION

Curriculum Development

Madrasah program in the K to 12 curriculum

→ Proves inclusivity in education

Hidden curriculum

→ Not deliberately taught in the lesson but influences learning

Transmits right moral values mostly through teacher attitude and behavior

Science concepts in Grade 1 to 2

→ Integrated with English

Foundations of curriculum development

→ School mission vision and core values establish a philosophical foundation

→ Determining learners needs culture and capacity prior to writing establishes a psychological foundation

→ Organizing data prior to making general conclusions is the scientific way to a valid curriculum

21st century curriculum trends

→ Contemporary school curriculum reflecting world economic political and industrial trends is globalist

Curriculum process models

→ Taba model begins with diagnosing learners needs

Role of teacher in curriculum

→ Preparing lesson plans exemplifies the teacher as a writer of the curriculum

Curriculum solutions

→ Getting more funds directly does not solve a totally irrelevant school curriculum

Globalisation driver in education

→ Advances in technology made the world borderless

Teacher planning scope

→ Planning that establishes general content and is prepared by a committee of experts is course mapping

PROFESSIONAL EDUCATION

Child and Adolescent Development and Learning Principles

Learning theory on information processing

→ Cognitivism explains that the mind takes in information processes it then uses it for learning

Behaviorist teaching learning process

→ Characterized by fixed curricula repetition teacher-centered and passive approach

Simulation in learning

→ Role playing is used to abstract the real world

Freud psychoanalysis theory

→ Ego of a child is best reflected by self-identity

Bandura social learning theory

→ Self-efficacy is self-control over functioning and events such as maintaining honor grades

Erikson psychosocial theory

→ Autonomy is displayed when a child states doing things without worrying

Learning disability in reading

→ Dyslexia

Self-awareness in development

→ Ego-esteem is basic to social-emotional growth

Principles of learning

→ Learning is an active process when drills are used for memory building

Advance organizers

→ Used for organization to make connections among information for efficient recall

Gestalt theory on insight learning

→ Exemplified when a teacher relates past history to present events

Constructivism

→ Learner actively builds knowledge through social interaction

Child development in historical schools

→ Operant conditioning served as the basis for using physical punishment for misbehavior

Brain plasticity

→ Younger children have more plastic brains requiring early identification and remediation for reading disabilities

Behaviorist view on learning development

→ Behaviorists see learning by doing as the way to develop learners

Vygotsky theory application

→ Scaffolding illustrates guidance that leads to independent performance

Child Autonomy in Erikson Psychosocial Theory

→ Expressing self reliance without worrying about actions displays autonomy

Vygotsky Social Learning Environment

→ Language serves as the primary tool that opens doors for learners to acquire knowledge in a social context

Vygotsky Social Context Learning

→ Peer interaction and collaborative group work best support learning in a social environment

Impact of Authoritarian Parenting

→ Children raised by authoritarian parents tend to become fearful and inhibited

Kohlberg Conventional Stage of Morality

→ Returning lost belongings to gain social approval or avoid negative societal perception reflects conventional moral development

Childhood Mistaken Goal of Revenge

→ Hurting others to compensate for feeling rejected or unloved is classified as revenge seeking behavior

Creative Thinking Faculty

→ Imagination is the primary faculty of human intelligence directly tied to creative thinking

Addressing Emotional Insecurity

→ Assisting an emotionally insecure student involves aligning instructional activities with the specific needs of the child

Meaning of Kindergarten

→ Kindergarten originates from a German term meaning children garden

PROFESSIONAL EDUCATION

Assessment of Learning

Test discrimination index

→ Negative discrimination index requires discarding the test item

Grading and reporting principles

→ Explain how grades were computed to make reporting meaningful

→ Final grades in learning areas are computed with separate grades and general average

DepEd grading system policy

→ Performance tasks are given the highest percentage contribution in Grades 1 to 10

Assessment criteria for essays

→ Organization is the criterion when evaluating unity sequencing and coherence

Types of assessment tools

→ Checklists portfolio rubrics or rating scales are forms of authentic assessment

Action research reflection records

→ Reflection is recorded through a report journal

Interpretation of test scores

→ A score of 75 out of 100 in grammar means the student performed better than 25 percent of classmates if relative percentile ranks apply

Interpretation of score range

→ Extreme scores in a distribution mean the range is high

Item difficulty index

→ A difficulty index of 10 percent means the test item is difficult

Outcomes-based education concrete outcomes

→ Tangible products of class projects

Table of Specifications

→ Relates to the cognitive level of test items

Meaningful learning in cognitive psychology

→ Proposed to be goal-directed

Interpretation Against Standards

→ Interpreting test results against standards aims to evaluate student depth of understanding and level of performance

Authentic Assessment Task

→ Performing an actual task or real world demonstration constitutes authentic assessment

Descriptor for Grade Eighty

→ A numerical grade of eighty corresponds to Satisfactory performance under current grading guidelines

Descriptor for Grade Ninety

→ A numerical grade of ninety corresponds to Outstanding performance under current grading guidelines

Descriptor for Failing Grade

→ A numerical grade below seventy five indicates Did Not Meet Expectations

DepEd Grading Weight Emphasis

→ DepEd places the highest percentage weight on performance tasks for grades one through ten

Purpose of Periodic Grading

→ Periodic grade reporting functions primarily as constructive feedback for students and parents

Pretest Purpose

→ A pretest is administered to measure prior knowledge before starting instruction

Function of Assessment

→ Assessment attaches quantitative description and value judgments to learning performance

Function of Distractors in Multiple Choice Questions

→ Distractors serve as plausible incorrect choices that test student mastery

Remedial Requirement for Retention

→ A student who fails to meet expectations in two learning areas must pass remedial classes to advance to the next grade level

Role of Syllabus in Planning

→ A course syllabus is the main tool used for instructional planning of course content and strategies

Comprehension Monitoring Strategy

→ Comprehension monitoring refers to the learner metacognitive ability to check and monitor progress while learning

PROFESSIONAL EDUCATION

Assessment of Learning

Evaluating

→ Process of judging the worth of student output or portfolio based on a set of criteria

Achievement Test

→ Standardized test used to measure performance and mastery in completed subjects across various grade levels

Reliability in Assessment

→ Assessment data must come from multiple sources rather than relying solely on summative results to ensure reliability

Criterion-Referenced Test

→ Assessment interpretation based on mastery of specific objectives or target levels

National Achievement Test

→ Interpreted against a set of mastery levels making it a criterion-referenced test

Exit Assessment

→ Complete assessment in basic education designed to measure attainment in the K to 12 program

Criterion Referencing

→ Referencing framework used to determine passing or failing status in the Licensure Examination for Teachers

Generality Error and Ripple Effect

→ Escalating a single student misbehavior into a full class lecture demonstrates the ripple effect in classroom management

Teacher planning level

→ Course mapping is the level of teacher planning that establishes general content and is prepared by a committee of experts

Holistic Rubric

→ Type of rubric that estimates the overall quality of performance by assigning a single numerical value to represent a specific category of accomplishment

Analysis

→ Level of thinking that teachers must go beyond if they are concerned with developing higher order thinking skills in students

Standard Deviation and Variance

→ When comparing two score distributions with equal means, the set with the smaller standard deviation has scores clustered more closely around the mean, while the higher standard deviation indicates greater score scatter

Educational Technology and Instructional Materials

PowerPoint Integration

→ Delivering classroom presentations using digital slides represents the use of technology in instruction

Graphic Organizer Components

→ Concept patterns pictographs and descriptive patterns serve as components of graphic organizers while narratives do not

Effective Communication Indicator

→ Two way interaction ensures clear and clear communication between teacher and learners

Utilization Related Transfer of Learning

→ A guest nurse demonstrating first aid application represents a utilization related transfer of learning

Impact of COVID Virtual Learning

→ Virtual learning during emergency disruptions highlighted the missing element of face to face human interaction

Vital Values in Health Practices

→ Integrating yoga and mindfulness for student wellness addresses vital values in personal development

PROFESSIONAL EDUCATION

Teaching Strategies and Classroom Management

Action research interventions

→ Interventions should be feasible and doable

Classroom interaction strategies

→ For maximum interaction in a large class divide the class into small groups to share reactions to lessons

Gamification in learning

→ Web applications with points and tokens are used because they are engaging

Lesson introduction goals

→ Relating a past lesson to a new lesson determines learners knowledge base

Online learning

→ Distance learning using computer networking technology for teacher learner interaction is online learning

Transition activities

→ Best handled by setting instructions for the next activity

Critical thinking in science

→ Engaged when examining and judging objects or gathering evidence

Questioning techniques

→ Open-ended questions awaken thought and reflection

Creative thinking questions

→ Re-writing the story ending helps develop creative thinking

Instructional planning materials

→ Syllabus is used for planning course content and strategies

Vygotsky social context activity

→ Peer discussion is the most appropriate social learning activity

Classroom environment improvement

→ Better classroom ventilation improves physical learning environment

Stereotyping fallacies

→ Assuming all students from peasant communities are dull is an unfair stereotype

Differentiated instruction

→ Providing different tasks appropriate for each group

Assisting emotionally insecure students

→ Align classroom activities to student needs

Gagne sequence of instruction

→ First step in planning instruction is to plan to motivate

Domains of learning

→ Affective learning covers discovering personal values applicable to life

Multiple intelligences

→ Linguistic intelligence inclination enables speaking and writing effectively for careers like journalism

Instructional material selection

→ Primary importance is suitability to lesson outcomes

Bulletin board displays

→ Primary purpose of featuring national patriots is motivational

Classroom management routines

→ Objective of routines is to ensure order

Classroom management attitude

→ Caring attitude should be coupled with a friendly attitude for effective management

Ripple effect

→ Misbehavior of one student affecting the whole class

Flexible instruction seating arrangements

→ Movable chair arrangement supports group discussion and role playing

Scaffolding techniques

→ Includes questions cues and prompts but excludes repetitive drills

Brainstorming dynamics

→ Key rule is that no ideas are rejected during initial generation

Collaborative action research topics

→ Increasing number of student absences is appropriate for school-level action research

PROFESSIONAL EDUCATION

Social Dimensions of Education and Special Education

Civic literacy integration

→ Discussing how democracy is vulnerable in a corrupt nation integrates civic literacy in social studies

Cultural diversity principles

→ Recognize that each student is unique in his or her own way

Pillars of learning

→ Collaborative project making belongs to learning to live together

→ Demonstration of practical skills belongs to learning to do

Contemporary progressive education

→ Characterized as science-based

Rights of indigenous children

→ Includes using their own language professing their religion and enjoying their culture but does not include exemption from formal education

Max Scheler hierarchy of values

→ Spiritual values include beauty truth and goodness while sin is not a value

Preschool applications

→ Math applications for kindergarten should be developmentally appropriate

Research process steps

→ Initial task in preparing a research study is formulation of a problem

Complex cognitive thinking

→ Refers to the ability to integrate varied information

Philosophical Foundations of Education

Progressivism Focus

→ Progressivism advocates democratic opportunities and humanistic education through experiential and lifelong learning

Essentialism Educational Goal

→ Essentialism aims for thorough learning and mastery of traditional core subjects

Universal Values in Perennialism

→ Perennialism emphasizes universal values and enduring truths to form broad ideals such as freedom and human rights

Max Scheler Hierarchy of Values

→ Sin represents a negative value state and is not an acceptable value in Max Scheler hierarchy of values

Teacher Respect for Human Dignity

→ Demonstrating respect for human dignity involves working harmoniously with people from diverse backgrounds

Addressing Cultural Diversity

→ Providing a variety of teaching and assessment methods effectively responds to cultural diversity among learners

Existentialists on Human Development

Jean Paul Sartre and Soren Kierkegaard advocated for self-development, freedom, and the search for meaning in life with less emphasis on traditional virtue

Meaningful Learning

View of learning applied when an Earth Science teacher uses the sun as a frame of reference when transitioning to a new unit on other stars

PROFESSIONAL EDUCATION

Philosophical Foundations of Education

Operant Conditioning

→ Theory developed by BF Skinner where learning occurs as a result of changes in overt behavior triggered by environmental events and consequences

Behavioral Discrimination

→ Feature of classical conditioning shown when a learner fears freely roaming dogs but shows no fear toward dogs inside a pen or on a leash

Law of Effect

→ Thorndike law stating that the strength of a connection between stimulus and response is influenced by the consequences of the response

Law of Readiness

→ Principle applied when a teacher gives students sufficient time to process and answer questions

Unconditioned Stimulus and Neutral Stimulus

→ Elements paired together during classical conditioning to elicit the desired conditioned response

Spatial Intelligence

→ Howard Gardner intelligence type where learners are naturally inclined toward colors, shapes, symmetry, and visual images

Authoritarian Parenting

→ Parenting style that typically results in children who are fearful and inhibited

Middle Childhood Story Learning

→ According to Jean Piaget principles, comparing the lives of children with characters in stories is most appropriate for middle childhood literature learning

Constructivism

→ Philosophy that views learners as active builders and creators of their own knowledge based on prior experience

Progressivism

→ Philosophy that describes learning through active interplay with others and engaging in meaningful real-world activities

Continuous Learning Philosophy

→ Progressivism views learning as a continuous process that extends beyond formal schooling and degrees

Pragmatism and Experiential Learning

→ Teaching philosophy evident when a teacher provides a variety of experiential activities before asking students to apply what was taught

Educational Reconstructionism

→ Philosophy aligned with introducing educational reforms and futuristic school systems to respond directly to human and social needs

Existentialism in Subject Choice

→ Philosophy emphasizing student choice in subject matter, electives, emotional, aesthetic, and philosophical topics

Realism in Teaching

→ Philosophy supporting direct teacher lectures and memorization of rules and facts

Idealism

→ Philosophy proclaiming the spiritual nature of humanity and stressing that the mind, soul, or spirit are the most important elements of life

Essentialism

→ Philosophy that emphasizes mastering basic foundational concepts like numbers before moving to advanced operations like multiplication

Non-Reshaping Philosophy

→ Essentialism focuses on traditional academic standards rather than radically reshaping society

Existentialism in Values

→ Philosophy practiced when a teacher presents principles and values for students to evaluate and decide individually whether to accept them

Perennialism

→ Educational philosophy centered on eternal truths, permanence, and everlasting principles

Essentialist View on Specialization

→ Essentialism holds that extreme specialization results in knowing more and more about less and less

PROFESSIONAL EDUCATION

Principles and Strategies of Teaching

Thorndike Law of Readiness

→ Law of Readiness applies best when a teacher is fully prepared for the presentation of the lesson

Gagne Sequence of Learning Instruction

→ Instructional sequence follows gaining attention informing learners of expectancy presenting stimulus eliciting performance and providing feedback

Bruner Spiral Curriculum

→ Revisiting topics throughout the curriculum at increasing levels of depth defines a spiral curriculum

Field and Gestalt Cognitive Learning Theory

→ Gestalt theories emphasize how an individual perceives and organizes the learning environment as a whole

Task Oriented and Purposive Learning

→ Cognitive psychology defines effective task oriented learning as goal directed

Brainstorming Strategy Rule

→ Brainstorming requires zero objections to ideas during the initial idea generation phase

Inductive Research Process

→ Gathering data first and drawing conclusions from specific observations follows an inductive process

Differentiated Instruction for Heterogeneous Classes

→ Assigning varied tasks tailored to the unique capability of each group exemplifies differentiated instruction

Classroom Dialogue Strategy

→ Classroom discussion exemplifies active two way dialogue between teacher and learners

Relevance in Instruction

→ Connecting lessons to real persons and real life events establishes meaningful connections across cognitive affective and psychomotor domains

Concept of Teaching to the Test

→ Teaching to the test refers to focusing instructional time primarily on content expected to appear on examinations

Mastery Learning Principle

→ Mastery instruction adapts the pace and method of instruction to the individual learner rather than forcing the learner to fit rigid instruction

Multiple Intelligences Application

→ Recognizing that one size does not fit all implies integrating multiple intelligences into lesson design

Classroom Questioning for Reflection

→ Asking why prompts students to deeply reflect on issues or problems in a lesson

Reason for Checking Prior Knowledge

→ Relating past lessons to new topics determines the learner existing knowledge base

Deductive Reasoning Outcome

→ Guiding students to derive inferences or deductions leads them to formulate a conclusion

Empirical Objective Truth

→ Observable and measurable evidence serves as the foundation for objective truth in scientific research

Acceptance Motivation Approach

→ Providing encouraging phrases like I know you can do it uses an acceptance approach to build student self confidence

Permissive Teachers

→ Teaching style characterized by being warm and supportive but not demanding

Momentum

→ Classroom management term for the appropriate pacing and progression of a lesson to prevent slowdowns and stoppages

Preventive Discipline

→ Applying a stitch in time saves nine in classroom management means addressing and dissolving minor disruptions before they escalate out of control

Smoothness and Stimulus Bound

→ Diverting a lesson away from the main topic due to an external distraction like a butterfly outside the classroom is categorized as stimulus-bound behavior

Creating Non-Threatening Environment

→ Principle of avoiding scolding in order to maintain a positive classroom environment

Balance of Responsibility and Authority

→ Allowing students to converse during group work provided they finish on time and do not disturb others balances freedom with responsibility

Rule of Six in Presentation Design

→ PowerPoint presentation guideline specifying a maximum of six lines per slide with no more than six words per line

PROFESSIONAL EDUCATION

Teaching Profession, Regulations, and Policies

Special Permit Qualifications

→ Distinguished professionals with exceptional expertise like Lea Salonga teaching music qualify for a special permit to teach without a regular license

Professional Standards

→ Under the Philippine Qualification Framework, professional standards are best understood as benchmarks for performance and competence

BE-SRA Thrusts

→ Basic Education Sector Reform Agenda is composed of five Key Reform Thrusts

Registry of Qualified Applicants

→ Official list of teacher applicants who obtained a score of seventy and above in the hiring selection process

Refresher Course Requirement

→ A licensed teacher who has not practiced teaching for five consecutive years must complete twelve units of refresher courses before returning to practice

Curriculum Writer Role

→ A teacher acts as a curriculum writer primarily when crafting and designing daily lesson plans

PROFESSIONAL EDUCATION

Sociology, Curriculum, and Culture

Sociology Definition

→ Most accepted definition of sociology is the science of man and society

Managing Conflicting Cultural Situations

→ To manage cultural conflicts while promoting nationhood, individuals should showcase desirable Filipino traits while hosting foreign visitors

Curriculum Foundations

→ Ralph Tyler model states that the purpose of the school must be considered first when developing a curriculum

Curriculum Integration

→ Curriculum element occurring when a student connects lessons learned in one subject area to related content in another subject area

Subject-Centered Design

→ Curriculum design that is easy to deliver due to the widespread commercial availability of complementary books and materials

Sense of Nationhood Expression

→ Cultural appreciation and engagement in national traditions like balagtasan exemplify a strong sense of nationhood

Values Conflict

→ Occurs in a school setting when parent expectations for high grades conflict with the actual learning capabilities of the student

Peer Tutoring Ratio

→ Most effective ratio for peer tutoring structured learning is one-to-one

Research and Ethics

→ Validity of Conclusions

Factual evidence supports the validity and truthfulness of research conclusions drawn by a student

Principle of Lesser Evil

→ Ethical principle applicable when an individual faces an inevitable emergency and chooses the option causing the least harm

Metacognitive Skills

→ Accepting new knowledge passively does not advance metacognition, whereas self-assessment and organizing thoughts actively foster it

School Forms and Systems

Form 138

→ Official report card issued to students at the end of every school year

Learning Action Cell

→ Group of teachers and school personnel engaging in collaborative learning sessions to solve shared challenges

Competency Standards

→ Set of knowledge, skills, and attitudes required to carry out assigned roles and responsibilities successfully within an organization

PROFESSIONAL EDUCATION

Public school teacher Cheong San and his student Honjo are mutually attracted, developing into a boyfriend-girlfriend relationship. On what legal basis should the teacher's action be anchored?

Article VIII Section 7 of the Code of Ethics for Professional Teachers

With Erik Erikson's stages of Psychosocial development in mind, which exhibits a malignant tendency in middle adulthood?

Does not participate in activities or contribute to society

Which is the fourth event in the teaching sequence of Robert Gagne's 9 instructional events?

Present stimulus

Which mandates outcomes-based education (OBE) standards for Higher Education Institutions?

CHED Memorandum No. 46, s. 2012

Which describes an existentialist learner?

Eunji is a unique individual who accepts complete responsibility for her thoughts, feelings, and actions.

The performance of students is described in a report card based on five levels of proficiency. Which describes a student at the proficient level?
Has developed the fundamental knowledge and skills and core understanding, and transfers them independently through authentic performance tasks.

By means of technology tools, students participate in outside-of-school projects and problem-solving activities that have meaning for the students and the community.

Authentic Transformation

In Grace Goodell's Reading Skills Ladder, which comes last and only when needed?

Using encyclopedias and other reference books.

Which describes complex elaboration strategies?

Analyzing or synthesizing new information with old information.

Which is true about child-centered curriculum design?

The curriculum design is anchored on the needs and differences of the child.

Which describes a highly proficient teacher?

They work collaboratively with colleagues and provide them support and mentoring that enhances their learning and practice.

Among the criteria for evaluating bulletin boards, which describes legibility?

Letters and illustrations can be seen from a good distance.

Which is an example of enculturation?

Francine is learning the folkways, mores, social traditions, values, and beliefs of the group where she belongs.

Which assessment is NOT done before and during instruction?

Summative Assessment

Visual symbols in the Cone of Experience include maps and globes. Which describes a commercial map?

Also called a product or industrial map, showing that area in relation to the community.

Which describes progressivism?

They employ experiential methods such as the problem-solving method.

PROFESSIONAL EDUCATION

Which does NOT belong to the second domain of NCBTS?

Establishes learning environments that are responsive to aspirations of the community.

Which statement best describes the concept of development?

Joshua has learned to play piano.

Which describes the law of primacy?

Things learned first create a strong impression; hence, what is taught must be right the first time.

Which correctly defines teaching strategy?

It is a long-term plan of action designed to achieve a particular goal.

Among the group elements to consider for maintaining good discipline, which describes disturbances in group climate?

The group rejects individuals who don't fit or are too exclusive.

There are several types of curriculum design models. Which describes core design?

The central focus includes common needs, problems, and concerns of the learners.

Among the criteria used to evaluate resources, which describes appropriateness?

Content matches what is needed by the teacher.

There are various social science theories that relate to education. Which describes consensus theory?

Views social changes as occurring in a slow and orderly fashion.

Which statements describe an analytic rubric?

It gives formative feedback, and each criterion is evaluated separately.

Based on DepEd Order No. 8, s. 2015, what percentage is given to written work in Math and Science from Grades 1 to 10?
40%

Which correctly defines "development is plastic"?
Development is possible throughout the lifespan.

Which is required in the first part of the Classical Conditioning process?

Unconditioned Stimulus

Which correctly describes talker auditory learners?
They tend to whisper comments to themselves.

Which describes perceptual abilities?

Coordinative movements such as jumping rope or catching.

Which is a type of thinking that differs from one step before?

Original thinking

Which type of transfer of learning occurs when knowledge is highly similar between two tasks and the distance between them is relatively short?

Near transfer

Teaching to content in order to realize the goals and objectives of the course as laid down in a basic education curriculum follow which guiding principle?

Validity

Each student who gets a perfect score on their midterm exam will earn plus 10 points on their final exam. This is an example of?

Independent group contingency

Which is the ability to select relevant or important information without being distracted or confused by irrelevant or secondary information?

Focusing

PROFESSIONAL EDUCATION

Which principle helps learners gain a holistic or unified view of reality and outlook in life?

Integration

A public school teacher regarded as the best teacher in school is consistently attending cockfights in a neighboring town without the knowledge of others. What legal basis does the teacher violate?

Article 3, Section 3 of the Code of Ethics for Professional Teachers

A task is realistically implementable in relation to its cost, space, time, and equipment requirements. Which criterion in selecting a good performance task is described?

Feasibility

Which is defined as the ability to interpret and make meaning from information presented in the form of an image?

Visual Literacy

Robert Havighurst identifies six major age periods. Which developmental task belongs to early adulthood?

Assume civic responsibility

What are the two central factors in cognitive development according to Lev Vygotsky?

Social Interaction and Language

Which type of intelligence is always valued in a traditional classroom and in traditional assessments of intelligence and achievement?

Verbal Linguistic

Which type of classroom manager tries to provide stimulation from within through a sharing of responsibility?

Authoritative

Teacher Jay's students start to misbehave whenever they have had enough of what is being taught. He offers challenges throughout the lesson to prevent this. This is an example of preventing?

Satiation

Failure to satisfy the needs of a particular psychosexual stage results in fixation. Which does NOT belong to the anal expulsive trait?

Biting nails and obsession with cleanliness

They may become involved in destructive activities and isolate themselves from the demands of society. In Erikson's psychosocial theory of development, this is an example of?

Repudiation

Which belongs to the highest level in the revised taxonomy of the cognitive domain?

Ezekiel made a research study about teenage pregnancy.

The 21st-century skills may be categorized into four. Which does NOT belong to effective communication skills?

Social and cross-cultural skills

If you attempt to assert your authority and misbehavior continues or becomes worse, what is the mistaken goal of misbehavior?

Goal is to seek power

Which describes a malignant tendency during elementary school years?

Inertia

Timmy learned the word "cousin" at school, then realized that his uncle's daughter and son are his cousins. Considering Robert Gagne's hierarchy of learning, this is an example of?

Defined concept learning

Which correctly describes visual-iconic learners? They would like to read a map better than to read a book.

PROFESSIONAL EDUCATION

Considering Kendall and Marzano's six levels of knowledge, which belongs to level 4?

Use information and procedure to generate and test hypothesis

Teacher James cleared his throat and looked intently at the student. This is an example of?

Signal Interference

Teacher Candy helps students define their own essence by exposing them to various paths in life and creating an environment where they freely choose their preferred way. She is an?

Existentialist

Nicole completes a project before starting a new one, while Marie works best multi-tasking on multiple projects at the same time. Which stimuli affect their learning?

Emotional

Which tutoring arrangement works well with children who can act as an interactive player, pairing a more able child with a less able one?

Same-age tutoring

In Erik Erikson's stage theory of development questionnaire, which statement belongs to the second stage?

When people tried to persuade me to do something I don't want to, I refused.

Metacognitive knowledge is divided into categories. Which category covers knowledge about how human beings learn and process information?

Person Variables

Which statement is true about passive and pervasive children?

These children are subtly oppositional and stubborn.

Which varies according to the learning style of students and the teaching style of a teacher?

Taught Curriculum

Which is a reproduction of a real thing in a small scale, large scale, or exact size made of synthetic materials?

Model

Which play type involves children interacting and sharing materials without a common goal?

Associative Play

Is it ethical for Principal Mark to vote for his son during an election?

Yes, it is a constitutional right of Principal Mark to vote.

Chang's raw score in science class is 23, which is equal to the 70th percentile. What does this imply?

70 percent of his classmates scored lower than 23.

The following practices help in the effective use of a chalkboard, EXCEPT?

Writing starting from right to left and top to bottom.

Which defines a matrilineal family?

It is when the newly married couple lives with the parents of the wife.

Santino lives in constant fear of sinning in every action. What type of conscience is shown?

Scrupulous Conscience

Which refers to the speaker's ability to use techniques to prevent or repair miscommunication?

Strategic Competence

Which correctly defines a content standard?

This defines what students should know and be able to do.

PROFESSIONAL EDUCATION

How does education for sustainable development face globalization?

Transformation Globally

Which refers to the categorization of events, places, people, and ideas?

Concept

Which Advance Organizer is done by looking over the new material to gain a basic overview?

Skimming

Which describes superordinate learning?

This is when you already know a lot of examples of a concept but do not know the concept name itself.

Behaviorism focuses on external observable behavior. Which is the key to learning according to behaviorism?

Reinforcement

Considering Edgar Dale's dramatized experiences, which is an example?

Pageants

Which is an example of the Law of Exercise?

A review of a past lesson is conducted before the discussion of a new lesson.

Which type of teachers teach students how to learn by providing them with data or experiences that allow them to research, investigate, and make meaning of what they learned?

Constructivist Teachers

Which is a systematic way of designing, carrying out, and evaluating the total process of teaching and learning based on specific objectives?

Instructional Technology

When should a teacher provide acceptance feedback?

If the student gives a correct response.

Which shows Max Scheler's Hierarchy of Values arranged from highest to lowest?

Spiritual Values, Vital Values, Pleasure Values, Holy/Unholy Values

Among memory methods for increasing retrieval of information, which is true about part learning?

Break up the list or chunk the information to increase memorization.

Which does NOT describe declarative knowledge?

Includes memories of specific personal life events.

Which describes early childhood artistic development?

Drawing may include early representations of context and objects.

Failure to satisfy the needs of a particular psychosexual stage results in fixation. Which trait does NOT belong to oral receptive fixation?

Biting nails

Which describes manipulative skills?

Skills that involve projecting and receiving objects.

Among the criteria for evaluating bulletin boards, which describes interactivity?

The style and approach entice learners to be involved.

Based on Edgar Dale's Cone of Experience, which statement is true?

People generally remember 50% of what they see and hear, 70% of what they say and write, and 90% of what they do.

If a school believes that its vision should focus on intellectual training including disciplines like Math, Science, and History, whose view do they adhere to?

Arthur Bestor

Acronyms In Philippine Education

ISOSA- In School, Off School Approach

MISOSA- Modified In School, Off School Approach

PGT- Program of Gifted and Talented

PRODED- Program for a Decentralized Educational Development

PISA- Program for International Student Assessment

PAFTE- Philippine Association for Teacher Education

NOPTI- National Organization For Professional Teachers, Incorporation

APO- Accredited Professional Organization

TEDP- Teacher Education Development Program

PPST - Philippine Professional Standard for Teachers

NCBTS - National Competency Based Teacher Standard

PQF - Philippine Qualifications Framework

PD - Presidential Decree

RA - Republic Act

NESC - New Elementary School Curriculum

NSEC - New Secondary Education Curriculum

BESRA - Basic Education Sector Reform Agenda

RBEC - Revised Basic Education Curriculum

K-12 - Kinder to Grade 12

NSAT - National Secondary Assessment Test

NAT - National Achievement Test

SMART - Specific Measurable Achievable Relevant Time-Bound

HOTS - Higher Order Thinking Skills

LOTS - Lower Order Thinking Skills

CHED - Commission on Higher Education

TESDA - Technical Education and Skills Development Authority

DepEd - Department of Education

PAGASA - Philippine Atmospheric Geophysical Astronomical Services Administration

PRC-Philippine Regulatory Commission

MTB-MLE - Mother Tongue Based Multi Lingual Education

UNESCO- United Nations Educational, Scientific and Cultural Organization

PRC- Professional Regulation Commission

OBE - Outcome Based Education

CPD (Continuing Professional Development)

TEDP (Teacher Education Development Plan)

IPPD (Individual Plan for Professional Development)

TSNA (Teachers Strength and Training Needs Assessment)

CB-PAST (Competency-Based Performance Appraisal System for Teachers)

GASTPE (Government Assistance to Students and Teachers of Private Education, (TFS, ESC),,)

Adopt-A-School Program (Multiple Partnership and Volunteerism, RA 8525)

MPPE (Multi - Grade Program in Philippine Education)

ALS (Alternative Learning System)

Brigada Eskwela (Bayanihan Spirit, partnertship b/w the Government and Citizens)

Never Lose Hope for what you AIMING for.
PRAY.

⌚ Time is GOLD.

Constructivism

→ A theory that states that individuals construct their own understanding and knowledge of the world through their experiences and interactions with it.

Cognitivism

→ A theory that focuses on the mental processes involved in learning, such as memory, perception, and problem-solving.

Behaviorism

→ A theory that emphasizes the role of observable behavior in learning and suggests that learning can be measured through changes in behavior.

Humanism

→ A theory that emphasizes the importance of the individual's personal experience and self-actualization in learning.

Connectivism

→ A theory that suggests that learning is the process of creating and maintaining connections between information, people, and ideas.

Social Constructivism

→ A theory that suggests that individuals learn through interaction with others in a social context, and that knowledge is constructed through the process of communication and collaboration.

Self-directed learning

→ A theory that emphasizes the importance of the individual's role in directing and taking responsibility for their own learning.

Experiential learning

→ A theory that suggests that learning is most effective when it is directly linked to experiences and that learning from experiences is more effective than learning from second-hand information.

Bloom's Taxonomy

→ A framework for categorizing educational goals and objectives into different levels of complexity and specificity.

Multiple Intelligences

→ A theory that suggests that individuals have different types of intelligence, such as linguistic, logical-mathematical, and spatial, and that learning should be tailored to the individual's strengths.

Andragogy

→ A theory of adult learning that emphasizes the importance of self-directed learning and the role of experience in adult education.

Pedagogy

→ A theory of teaching and learning that focuses on the methods and strategies used to instruct and guide students.

Transformative learning

→ A theory that suggests that learning can fundamentally change the way individuals see themselves and the world.

Problem-based learning

→ A method of instruction that involves learning through the active exploration of real-world problems.

Inquiry-based learning

→ A method of instruction that emphasizes the process of asking questions and seeking answers through investigation.

Active learning

→ A method of instruction that encourages students to be actively engaged in the learning process through participation and collaboration.

Collaborative learning

→ A method of instruction that involves students working together to achieve a common goal.

Flipped classroom

→ A method of instruction that involves students watching pre-recorded lectures at home and engaging in hands-on activities during class time.

Learning styles

→ A theory that suggests that individuals have different preferences and ways of learning, such as visual, auditory, and kinesthetic.

Zone of Proximal Development (ZPD)

→ A concept that refers to the gap between what a student can do alone and what they can do with guidance and support.

Scaffolding

→ A teaching method that provides temporary support to help students learn new skills and concepts.

Self-regulation

→ A theory that suggests that individuals can control their own learning by setting goals, monitoring progress, and making adjustments as needed.

Metacognition

→ A theory that suggests that individuals can improve their learning by being aware of their own thought processes and strategies.

Learning objectives

→ A clear and measurable statement of what a student should know or be able to do as a result of a lesson or course.

Philosophy of Education

(Keywords)

ESSENTIALISM - 3R's, reading writing, arithmetic, vitals, basic knowledge, basic skills.

PERENNIALISM - unchanging ideas, evergreen ideas, uncountable, belief conservative, eternal truth, specialization, hard headed.

EXISTENTIALISM - student-centered, uniqueness, peculiarity, potential, cultivate individualities, choice, freedom, option, commitment, discovery.

PRAGMATISM - to change, practical learning, encouragement.

PROGRESSIVISM - betterment, improvement, changes, offspring, small group debating, custom made activities, learning stations, problem solving.

BEHAVIORISM - conditioning, interaction in the environment, punishment(good and bad), giving awards.

IDEALISM - perfectionist, exaltation of personality, self realization, spiritual knowledge, self discipline, spirit, mind, soul, imagination.

REALISM - actualities of life, logical and critical thinking, authentic, experience evidence, perceive, understand reality.

CONSTRUCTIVISM - prior knowledge, builder, creator, learner construct knowledge, schema.

RECONSTRUCTIVISM - social questions, social needs, society problems, reform.

EMPIRICISM - science focus, sensory knowledge, sensory experience, sensory evidence.

NATURALISM - nature loner, belief in scientific knowledge, no faith, spiritual world does not exist.

UTILITARIANISM - use, wise in choosing things, outward looking, oppose actions.

HEDONISM - pleasure, satisfaction, chief good in life, wrongness of an action.

IDEALISM

→ Plato

→ Focuses on ideas and core values

REALISM

→ Aristotle

→ Focuses on reality and the world of physical objects

→ Exists independent of the human mind

→ Emphasizes objective evidence and action or application to the real world

EMPIRICISM

→ John Locke

→ Focuses on the use of senses and sense-based experience

→ Shares similarities with realism

EXISTENTIALISM

→ Soren Kierkegaard

→ Focuses on choice, responsibility, freedom, and unique individuals

→ Child centered

ESSENTIALISM

→ William Bagley

→ Focuses on back to basics such as the 3Rs or

→ 4Rs

→ Teacher centered

PERENNIALISM

→ Robert Hutchins

→ Focuses on constant, universal, and unchanging truths

→ Emphasizes classical tradition

→ Teacher centered

PRAGMATISM

→ Charles Sanders Peirce

→ Focuses on practicality, everyday use, and the activation of skills

PROGRESSIVISM

- John Dewey
- Focuses on the whole child, problem-solving, and active interplay
- Emphasizes learning by doing
- Child centered

BEHAVIORISM

- John Watson
- Focuses on stimuli, the environment, and rewards or reinforcement
- Emphasizes the strategic arrangement of learning conditions

SOCIAL RECONSTRUCTIVISM

- George Counts and Harold Rugg
- Focuses on reconstructing society
- Encourages involvement in social, political, and economic problems

HEDONISM

- Focuses on pleasure, happiness, and enjoyment

UTILITARIANISM

- Focuses on utility and what is useful

EPICUREANISM

- Focuses on a simple and moderate life
- Believes pleasure is attainable through reason

STOICISM

- Focuses on patient acceptance and endurance during difficulties and adversities
- Restrains passionate emotional expression

NATURALISM

- Focuses on adapting to the natural environment

AGNOSTICISM

- Focuses on the belief that the ultimate truth or divine is unknown or unknowable

HUMANISM

- Focuses on human potential and living life to the fullest

SCHOLASTICISM

- Focuses on the rationalization of church doctrine and faith through reason

CONFUCIANISM

- Focuses on moral character and ethical duty
- Emphasizes the Golden Rule of not doing to others what you do not want done to you

TAOISM

- Focuses on living in harmony and going with the flow of nature

ASCETICISM

- Focuses on self-denial and severe self-discipline rather than physical enjoyment

Facilitating Teaching and Development

Learner-Centered and Human

Wilhelm Wundt

German psychologist known as the founder of modern psychology

Titchener

Promoted structuralism in psychology

William James G Stanley Hall and James M Cattell

Promoted functionalism psychology

Charles Darwin

Proposed evolutionary psychology connecting mental traits to human thinking, feeling, and behavior

Herman Ebbinghaus

Pioneered associationism psychology

Edwin Guthrie

Focuses on stimulus and response based on temporal contiguity

Edward Lee Thorndike

Developed connectionism theory and the law of effect centered on satisfaction

Ivan Pavlov

Pioneered classical conditioning theory focusing on involuntary behavior

Max Wertheimer

Founder of Gestalt psychology

Otto Loewi

Discovered acetylcholine responsible for muscle stimulation

Ulf von Euler

Discovered norepinephrine which brings the nervous system into high alert

Arvid Carlsson

Discovered dopamine which acts as the reward mechanism in the brain

Jean Piaget

Developed cognitive development theory, information processing concepts, and dynamic interrelations

Sigmund Freud

Developed psychosexual and psychoanalytic theories

Freud Personality Components

→ Id serves as the pleasure center, ego as the reality center, and superego as the conscience or judgment center

Freud Psychosexual Stages

→ Oral stage focuses on thumb sucking and biting

→ Anal stage on toilet training and bowel control

→ Phallic stage on sexual interest and genital stimulation

→ Latency stage on temporary latency of sexual urges

→ Genital stage on adult sexual interests

Oedipus and Electra Complex

→ Oedipus complex is a son's excessive attachment to the mother during the phallic stage, while Electra complex is a daughter's excessive attachment to the father

Freud Personality Dynamics

Driven by life instinct and death instinct

Erik Erikson

Developed the psychosocial development theory

Erikson Theory Outcomes

Failure to resolve a crisis leads to maladaptation or malignancy, while balance and crisis resolution yield a virtue

Erikson Psychosocial Stages

→ Autonomy vs Shame and Doubt in early childhood centers on toilet training and personal control.

→ Initiative vs Guilt in preschool centers on exploration and purpose.

→ Industry vs Inferiority in school age centers on coping with social and academic demands.

→ Identity vs Role Confusion in adolescence centers on social relationships and self-identity.

→ Intimacy vs Isolation in young adulthood centers on forming loving relationships.

→ Generativity vs Stagnation in middle adulthood centers on work, parenthood, and creating positive change.

→ Ego Integrity vs Despair in maturity centers on reflecting on life with fulfillment.

→ Lawrence Kohlberg
Developed moral development theory

Kohlberg Moral Levels

→ Pre-conventional focuses on obedience, punishment, and individualism.

→ Conventional focuses on interpersonal relationships and maintaining social order.

→ Post-conventional focuses on social contract, individual rights, and universal principles.

Burrhus Frederic Skinner
Pioneered operant conditioning theory

Albert Bandura
Pioneered social learning theory and neo-behaviorism stating that environment affects personality and learning occurs by observing others

Abraham Maslow
Developed the hierarchy of needs and motivation theory

Wolfgang Kohler
Developed insight learning theory asserting that learning takes place through discovery

Robert Havighurst
Developed developmental task theory

Jerome Bruner
Developed constructivism, spiral curriculum, and instrumental conceptualism

Lev Vygotsky
Developed socio-cultural theory of cognitive development, linguistic theory, and scaffolding concepts

Scaffolding and More Knowledgeable Other
Scaffolding is systematic assistance provided to learners to acquire skills, while More Knowledgeable Other provides guidance for higher performance

Piaget Cognitive Stages

→ Sensorimotor from birth to two years relies on infant knowledge.

→ Pre-operational from two to seven years involves pretend play and mental symbols.

→ Concrete operational from seven to eleven years involves logical thinking and problem-solving.

→ Formal operational from eleven onwards involves deductive reasoning and abstract ideas.

Urie Bronfenbrenner
Developed ecological systems theory

Bronfenbrenner Ecological Systems

→ Microsystem includes immediate surroundings like family and friends.

→ Mesosystem includes connections between contexts like school and church.

→ Exosystem includes indirect settings affecting the child.

→ Macrosystem includes the broader cultural and social context.

John Locke

Pioneered empiricism and the concept of tabula rasa asserting knowledge comes through the five senses

Howard Gardner

Developed multiple intelligences theory

Noam Chomsky

Pioneered language acquisition theory, nativism, and formal linguistics

David Ausubel

Developed meaningful learning, graphic organizers, and subsumption concepts

Charles Cooley

Developed looking glass self theory

John Flavell

Coined metacognition

Sandra Bem

Developed gender schema theory

Elliot Turiel

Developed social domain theory

Robert Sternberg

Developed triarchic theory of intelligence

John Watson

Pioneered behavioral theory

Maria Montessori

Pioneered transfer of learning and kindergarten child preparation

Edward Tolman

Developed purposive behaviorism and goal-oriented learning

Edward Torrance

Developed creative problem solving theory

Bernard Weiner

Developed attribution theory

Daniel Goleman

Popularized emotional intelligence

Herbert Spencer

Contributed to moral development concepts

Johann Heinrich Pestalozzi

Advocated for symmetrical and harmonious development of the child

Jean-Jacques Rousseau

Emphasized the natural goodness and innate nature of the child

Arnold Gesell

Developed maturation theory

John Bowlby

Developed attachment theory

Edward de Bono

Developed six thinking hats theory

Gestalt Principles

Focuses on perception and visual stimuli, holding that the whole is greater than the sum of its parts

Gestalt Laws

→ Law of Proximity groups close elements together.

→ Law of Similarity groups similar elements.

→ Law of Closure ignores gaps to complete a figure.

→ Law of Continuation follows smooth continuous lines.

→ of Prägnanz organizes stimuli into the simplest figure.

→ Law of Figure Ground pays attention to foreground first.

Principles and Strategies of Teaching and Classroom Management

Stimulus Boundedness

Classroom occurrence where teacher attention is easily interrupted by extraneous stimulus

Thrust

Teacher interrupts students engaged in activities without considering their readiness

Dangles

Teacher interrupts a student activity and returns to it later

Truncations

Teacher leaves an activity completely after an interruption without returning to it

Overdwelling

Teacher focuses excessively on a topic causing lesson slowdown

Fragmentation

Breaking down activities into overly small chunks causing unnecessary delay

Flip-Flop

Teacher shifts back and forth between activities impulsively

William Kilpatrick

Developed the project method of teaching

Ripple Effect

Spreading effect of consequences across a group caused by a single disciplinary action

Hawthorne Effect

Behavioral improvement shown by individuals who know they are being observed

Halo Effect

Cognitive bias where overall impression of a person influences specific judgment of their character

Pygmalion Effect

High teacher expectations lead to improved student performance through self-fulfilling prophecy

Golem Effect

Low teacher expectations lead to decreased student performance

Reinforcement Types

→ Positive reinforcement adds a desirable stimulus.

→ Negative reinforcement removes an undesirable stimulus.

→ Escape removes an ongoing stimulus.

→ Avoidance prevents an upcoming stimulus.

→ Reinforcement increases behavior frequency while punishment weakens behavior.

Four Pillars of Learning

→ Learning to know focuses on general knowledge, learning how to learn, memory, reasoning, and environment understanding.

→ Learning to do focuses on acquiring occupational skills, applying practice, social competence, and teamwork.

→ Learning to be focuses on personal commitment, full human potential, and common good responsibility.

→ Learning to live together focuses on understanding cultures, peaceful interaction, diversity appreciation, and conflict resolution.

Educational Objectives

Benjamin Bloom

Developed Bloom's cognitive taxonomy

Cognitive Domain Levels

- Knowledge covers recall of learned facts and concepts.
- Comprehension covers grasping material meaning.
- Application covers using learned material in new concrete situations.
- Analysis covers breaking down material into component parts.
- Synthesis covers combining parts into a new whole.
- Evaluation covers passing judgment based on specific criteria.

Simpson and Anita Harrow

Developed classifications for the psychomotor domain

Psychomotor Domain Levels

- Perception uses sense organs to guide motor action.
- Set indicates readiness to act.
- Guided response covers early learning of complex skills.
- Mechanism covers habitual skill execution.
- Complex overt response covers skillful movement performance.
- Adaptation covers easily modifying skills for situations.
- Origination covers creating new movement patterns.

David Krathwohl

Developed classifications for the affective domain

Affective Domain Levels

- Receiving covers willingness to pay attention.
- Responding covers active student participation.
- Valuing covers attachment of worth to a behavior.
- Organization covers integrating values into a system.
- Characterization by value covers developing a lifestyle based on a value system.

The Teaching Profession and Legal Bases of Education

Republic Act 9155
Governance of Basic Education Act of 2001

Republic Act 6728
Government Assistance to Students and Teachers in Private Education Act

Republic Act 7722
Act creating the Commission on Higher Education

Republic Act 7784
Act establishing Centers of Excellence for Teacher Education

Republic Act 7796
Act creating the Technical Education and Skills Development Authority

Republic Act 6655
Free Public Secondary Education Act of 1988

Republic Act 4090
Act creating the State Scholarship Council

Republic Act 5447
Act creating the Special Education Fund

Republic Act 6139
Act regulating tuition fee increases in private schools

Republic Act 7687
Science and Technology Scholarship Act of 1994

Republic Act 7743
Act providing for public libraries and reading centers in municipalities

Republic Act 8292
Higher Education Modernization Act of 1997

Republic Act 6850
Act granting civil service eligibility to temporary government employees with seven years of efficient service

Republic Act 8545
Expanded Government Assistance to Students and Teachers in Private Education Act

Republic Act 8525
Adopt-a-School Program Act

Republic Act 8491
Flag and Heraldic Code of the Philippines

Republic Act 7797
Act lengthening the school calendar to a minimum of two hundred days and maximum of two hundred twenty days

Republic Act 8190
Act granting priority appointment to resident teachers of the barangay where the school is located

Republic Act 6972
Act establishing a day care center in every barangay

Republic Act 7624
Act integrating drug prevention education into curricula and indigenous learning systems

Republic Act 7877
Anti-Sexual Harassment Act of 1995

Republic Act 9163
National Service Training Program Act of 2001

Republic Act 10627
Anti-Bullying Act of 2013

Republic Act 10533
Enhanced Basic Education Act of 2013 establishing the K to 12 Program

Republic Act 9485
Anti-Red Tape Act

Executive Order 66
Prescribes rules on class cancellation due to typhoons, flooding, and natural calamities

MY FINAL MESSAGE TO ALL OF YOU

🌟🌟🌟 I am so happy na malaman na marami po kayong natutuhan sa'kin all throughout the 7 out of 15 BEED majorship sessions niyo with me as your Mentor.

Siguro sawa na kayo sa fes ko, ok, sige edi goodbye na! Charr wala pa nga eh, oh eto na 😊

Pero seryoso... Since first time ko mag-lecture, kinakabahan ako no'ng umpisa. Alam niyo yan, hingal talaga nang malala, nag collab ba naman yung kaba, pagod, at excitement hahaha. Ganunpaman, naging special siya, lalo na after ko makita at mabasa lahat ng mga evaluations ninyo, doon ko na-feel na may impact pala ako sa bawat isa sa inyo 🙏❤️

Very much appreciated ko rin po 'yung mga nag-effort na talagang nag-message personally, mga nagpasalamat, nagsabing marami silang natutuhan, at lalong-lalo na 'yung mga nagpapasbas! 🌟

Para sa'kin, worth it lahat ng pagod, research, at materials na pinrepare ko para sa inyo.

Kasi nakita ko po yung dedication ninyo to learn at nag-rereflect 'yun sa dinami-rami ng nakakahilong drills ko na nasasagutan ninyo 🙏

At kahit na mag overtime pa tayo laban na laban pa rin kayo grabe, kaya nilaban ko rin 'yon para sa inyo. 😊

Let us all believe and claim na worth it itong lahat ng efforts at sakripisyo na ginagawa natin dahil papasa kayong lahat sa board exam!!! ❤️

Maraming maraming salamat po sa tiwala, sa good vibes, at sa pagiging part ng first lecture journey experience ko.

Hindi ko makakalimutan 'to. Baunin ninyo lahat ng learnings at sana hindi niyo rin ako kalimutan pag nakapasa na kayo. ❤️

Basta galingan po palagi ah. Huwag na huwag magdududa sa sarili.

Tandaan:

Prepared ka.

Marami ka nang naaral.

Kahit hirap at pagod ka na, nagsisikap ka. Maraming naniniwala na kaya mo. **MAKAKAPASA KA. MAGTA-TOP KA.**

Trust in Him. Always. Just do your BEST and surely you're gonna get that license & LPT after your name!

Magpapaskong LPT Topnotcher! ❤️🙏🌟

LET's go!! Ibalik ang TOP 1 sa BEED CBRC Eagles!!! 🙏🌟

Thank you so much po! I am so happy to be part of your review and share everything I have to all of you. Nawa ay makatulong po itong reviewers na ginawa kooo especially ang majorship essentials at sanaaa magamit ninyo for your pre board and on the day of your board exam.

God bless you all.

Balitaan niyo ako ah. ❤️💙💛

THANK YOU SO MUCH, S26 LEPT BEED TAKERS!!! Sending you all my appreciation and virtual hug!!! <333 Wala akong masabiii, these are worth treasuring. Ito yung dahilan na nagpapalakas ng loob ko na magpatuloy at mas pagbutihin pa ang pagiging mentor. Maraming maraming salamat po!

TANDAAN: LAST BOARD EXAM MO NA ITO DAHIL IKAW NAMAN ANG MAGIGING MENTOR NG MGA SUSUNOD NA ASPIRING LPTs! LOVE! <3

pretty and funny

Thanks maam cutie!!

Very effective Teacher, ma'am cutieeee 🥰

Maganda po pagka Discuss nia at maganda rin siya 🥰🥰🥰❤️

perfect advice bitawan ang mga toxic sa life hehe

Very Generous smart and beautiful instructor

LITERAL PO NA INTELLIGENT AT PRETTY MO MA'AM!! 🥰🥰🥰

I like your aura this time po, very calm yet straight forward ang lectures. Very vibrant din po ng aura ninyo.

So pretty ma'am

Ganda ni maam talagang beauty and brains hehe 🥰

thankyouuu ma'am mwa mwa

Thank you ma'am, mahal na ata kita.

Thank youuu so much, Ma'am!! SOBRANG GANDA MO! 🥰🥰 MA'AM ELMA KA NAMIN SA CBRC HAHAHAHA

sweet ng voice ni ma'am, medyo mahinhin, at malamig pakinggan

galinggggg sobraaaaaa

She's good lecturer even though she's just beginner.

Very kind and approachable. Magaling din magturo.

Rooting for you, Ms. Clarisse. Bless me for topnotcher! 🥰🥰

appreciate all the drills she's providing every after the topic, very useful and helpful po.

Pinapadali ni maam, tapos mas madali maintindihan ung lesson

Magaling po si Ma'am mag lecture details by details po

Sobrang linaw niya po mag explain at talagang may natutunan po ako and also nagbibigay rin po siya ng strategies sa pagsasagot

Pag nag -iexplain si ma'am klaro at ma gets mo agad

Nagbibigay po muna siya ng motivation before kami magstart which is somehow helpful para mas maging engage kami sa lecture niya and naexplain niya rin po ng maayos yung bawat topic with examples pa.

Gusto ko po yung pagiging approachable ni ma'am at pag sagot nya sa mga questions namin

More topics to teach and I like how humble she is.

Hi Ma'am from Cbrc Caloocan salamat po kasi until 10 pm po nag stay kayo para sa katanungan ng mga Beed napakagaling nyo rin po mag lecture kahit na first time nyo po. Ma'am babalitaan ko po kayo kapag isa na po akong TOPNOTCHER naiinspire po ako sa inyo sa pagiging lowkey, mabait at higit sa lahat matalino at maganda.

Sobrang galing po mag turo and sobrang bait niya po. Nakaka motivate talaga makinig mwhehehe

She has a lot of potential. She's already good at what she does, and I believe she'll improve even more with experience. After a few more discussions, she could be just as effective as our best lecturers.

I really like how you make every lesson easy to grasp. 🥰 I appreciate you and the way you keep us focused and motivated. 🥰 I like that you truly care about our progress every session feels productive and valuable. You fully deserve the highest rating and recommendation! 🌸💖❤️ PADAYON MA'AM ❤️

Nag-iimprove si ma'am Clarisse! Galing!

Ma'am Clarisse is a good lecturer, for a first timer she really did well.

Grabe po yung improvements niyo ma'am keep it up po idol ko po kayo 🥰

Likes

Dislikes

Comments

1 None

puro pa cute

not informative

Ipapasa ko ang RA 7836 at iToTOP ko po ang Board maam hehe para worth it lahat ng turo niyo

I like how Ma'am unpack every concepts detail by detail, her concern and asking portions whether are we learning or comfortable while listening, including the quotation ppt effect. I like those strategy because it made me continue to push through. In terms of delivery, she has a clear voice with a charming tone, she's friendly and you can sense this warmth within her, too. Another thing is that Ma'am really rides with our jokes and considerate.

Ma'am is very motivating and inspire us to keep on showing up and pushing hard. She doesn't pressure us in a bad way, but rather motivates us to really do our best and become one with our dream. I can see how genuine Ma'am in rooting for us to pass the board exam, and think positively for us. She shine on her light, and she make sure that we will also become part of that light. Thank you, Ma'am for the extra effort and care.

I appreciate Yung patuloy na pagbibigay niya ng drills which is every other topic kung Baga bago Siya mag proceed to the other topic nagpapa drills Muna Siya to test the understanding of the students. Thank you so much ❤️

Di nakakaantok yung session dahil laging may interaction sa amin! Sobrang galing na lecturer po! Thank you maam!!

Please give this lecturer ample of time to lecture us because she really did a great job i sharing her experiences and knowledge. 🙏

Super motivated ni maam magturo napapadali yung mga explanation and yung words of wisdom niya wow super blessed to have this lecturer

Super Galing ni ma'am, worth it lahat ❤️ the best Lecturer tlga

Superrrr nag-improve sya in fairness. I see her improved a lot compared to our first session.

Di naka umay pakinggan si ma'am. Motivational

Wala akong masabi sayo ma'am sino lang ba ako? HAHAAHAHAH

Maganda,matalino, mabait at Cute, Grabe galing niyang magturo, para siyang anghel na bumaba sa langit para magbigay ng mga importanteng mensahe ganon yung atake hehehe, yung tipong excited ka papasok sa paaralan dahil alam mong marami kang matutunan sa kanya, waya mong mag absent, na rretain talaga sa isip mo yung mga sinabi niya sa totoo lang, galing mag explain detalyado talaga, imagine ha 9 to10 klase at math ang topic pero hindi ka inaantok, so meaning effective talaga siya guro, maganda ang boses, promise di ako nagbibiro, kaya sayo Ma' am Clarisse salauda ako sayo ma'am maraming salamat po ma'am at God bless you always, Ako ay papasa ngayong 2026 🍀 di kita malilimutan dahil isa ka mga factors (tama ba sa fators nayan HAHAAHAH) para pumasa ako Maraming maraming salamat po talaga ma'am at AMPING ❤️

Everything po hehehe, magaling magturo, very effective, engaging and more learning, maganda, cute at matalino pa, grabe para anghel na bumaba sa lupa, yung tipong excited ka pumasok kasi alam mong marami kang matutunan sa kanya, hindi niya need magpasaya or mag jojobe para di ma boring klase niya, yung tipong excited ka pumasok sa klase niya kasi alam mong marami kang matutunan sa klase niya 🍀❤️ THANK YOU SO MUCH MA'AM AND GOD BLESS YOU PO 🙏

Nakaka motivate marinig yung boses niyo ma'am hehe sana matulad or ma adopt ko yung the way na pananalita at pagtuturo mo ❤️

Thank you maam , very kind and approachable truly tinitulungan po kami for our learning

Improving na yarn si maam elma (jk), pero real t, improving na si maem. Pang national lecturer na ang atake,. Looking forward to meet u again

Super easy and bilis ma grasp ung tinuturo at maganda ung drills

Napaka-patient mo po Ma'am and napaka-galing magturo!!

Thank you so much, Ma'am! God bless you po! Sana marami pa kayong buhay na mabago and manurture!!!🙏

MADAMI PO AKONG NATUTUNAN KAY MA'AM CLARISE🙏

Magaling mag-turo. Pinapasimple niya ang mahihirap na part.

Sobrang galing mag-explain ng topics and concept. Siksik liglig at umaapaw ang learnings talagaaaa

Really a good lecturer and mentor for us. I really love the way she deliver her lecture, not too fast not too slow-just moderate, enough for us to understand.

Nilalaban niya kahit overtime na

May motivation and very detailed po siya magbigay ng explanation talagang matututo ka

PANGALAN MO

— SA —

DECEMBER 2026



PROFESSIONAL REGULATION COMMISSION
Republic of the Philippines

PROFESSIONAL IDENTIFICATION CARD

(YOUR FULL NAME, LPT)

PROFESSIONAL TEACHER

**Magsumikap ngayon.
Ipagmalaki sa December 2026.
KAYA MO 'YAN, FUTURE LPT! ♥**