



قائمة الاسئلة

امتحان نهاية الفصل الدراسي الثاني - للعام الجامعي 1446 هـ - كلية البترول والموارد الطبيعية :: اقتصاديات النفط والغاز - () - المستوى الرابع
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- 1) For OPEC, there were four founding Members sought to assert rights in oil market dominated by Seven Sisters
 - 1) - True
 - 2) False
- 2) One of the following is not considered a factor that contributing in petroleum reserves
 - 1) - Economics Conditions
 - 2) Transportations Conditions
 - 3) - Government Regulations
 - 4) - Operating Methods
- 3) Is the difference between the present value of cash inflows and the present value of cash outflows over a period of time.
 - 1) - Cash Flow
 - 2) Net Present Value
 - 3) - Return On Investment
 - 4) - Internal Rate of Return
- 4) Recovery factors vary greatly among oil fields. The recovery factor of any particular field may change over time based on operating history and in response to changes in technology and
 - 1) - Sulfur Content
 - 2) - API Gravity
 - 3) - Transportations
 - 4) Economics
- 5) Is a metric used in financial analysis to estimate the profitability of potential investments and is a discount rate that makes the net present value of all cash flows equal to zero
 - 1) - Return On Investment
 - 2) - Profitability Index
 - 3) - Payback Period
 - 4) Internal Rate of Return
- 6) Is expected to be recovered without additional capital investment
 - 1) - Probable Reserves
 - 2) - Possible Reserves
 - 3) Developed Reserves
 - 4) - Undeveloped Reserves
- 7) Is the process of the analyzing the economic aspects of a situation in order to make informed decisions.
 - 1) - Budget Analysis
 - 2) - Net Present Value Analysis
 - 3) Economic Analysis
 - 4) - Accounting Analysis
- 8) OMV Company is considered one of the seven sisters companies
 - 1) - True
 - 2) false.
- 9) The symbol (r) in the net present value law indicates
 - 1) - Initial Investment
 - 2) Interest Rate
 - 3) - Salvage Value
 - 4) - Time Period
- 10) According to the International Energy Agency, high oil prices generally have a impact on the





global economic growth

- 1) - Large Positive
 - 2) - Small Positive
 - 3) Large Negative
 - 4) - Small Negative
- 11) Is generally applied to the discovered quantities of petroleum anticipated to be commercially recoverable from known accumulations from a given date forward under defined conditions.
- 1) - Resource
 - 2) - Oil in Place
 - 3) Reserve
 - 4) - Recovery Factor
- 12) The principle objective of OPEC was to determine best means of safeguarding individual and collective interests
- 1) True
 - 2) - false.
- 13) How many factors that determine the price of crude oil?
- 1) - Three
 - 2) - Four
 - 3) Five
 - 4) - Six
- 14) Is a distribution of a project budgeted/forecasted cost according to its activities time schedule
- 1) Cash Out (Expense)
 - 2) - Cash In (Revenue)
 - 3) - Cash From
 - 4) - Cash Stream
- 15) If the net present value of any project is greater than zero, then the project will be rejected
- 1) - True
 - 2) false.
- 16) Budgeting techniques are not used to calculate the projects cash flow for every year
- 1) - True
 - 2) false.
- 17) Is a distribution of a project contract price according to its activities time schedule
- 1) - Cash Out (Expense)
 - 2) Cash In (Revenue)
 - 3) - Cash From
 - 4) - Cash Stream
- 18) The bulk of the world crude oil traded internationally never reaches an open market in the literal sense
- 1) True
 - 2) - false.
- 19) Based on what you studied, the trial and error method is used to calculate the
- 1) - Cash Flow
 - 2) - Net Present Value
 - 3) Internal Rate of Return
 - 4) - Profitability Index
- 20) The law of profit to investment ratio (PI) is to divide the net present value by the
- 1) - Cash Flow
 - 2) Budget
 - 3) - Interest Rate
 - 4) - Discount Rate





- 21) Is a rise in prices, which can be translated as the decline of purchasing power over time.
- 1) - Cash Flow
 - 2) - Budget
 - 3) - Payback Period
 - 4) Inflation
- 22) The results and the quality of the economic analysis depends on the quality of the cash flow elements
- 1) True
 - 2) - false.
- 23) Is a ratio that compares the gain or loss from an investment to its cost
- 1) - Interest Rate
 - 2) - Internal Rate of Return
 - 3) Return On Investment
 - 4) - Net Present Value
- 24) Probable reserves are attributed to known accumulations and claim a 50% confidence level of recovery.
- 1) True
 - 2) - false.
- 25) Is the total discovered deliverable quantities based on in place volume and recovery factor
- 1) Discovered Resource
 - 2) - Undiscovered Resource
 - 3) - Probable Reserve
 - 4) - Possible Reserve
- 26) The ratio of producible oil reserves to total oil in place for a given field is often referred to as
- 1) Recovery Factor
 - 2) - Reserves
 - 3) - Oil in Place
 - 4) - Recoverable Oil
- 27) The total estimated amount of oil in an oil reservoir, including both producible and non-producible oil, is called
- 1) - Recovery Factor
 - 2) - Reserves
 - 3) Oil in Place
 - 4) - Recoverable Oil
- 28) OPEC does not control the oil market, but it does have a strong influence on the market.
- 1) True
 - 2) - False
- 29) Is the acquisition of physical assets by a company or any organization for use in furthering its long-term business goals and objectives.
- 1) - Capital Return
 - 2) Capital Investment
 - 3) - Capital Distribution
 - 4) - Net Revenue
- 30) Is the net cash and cash equivalents transferred in and out of a company or organization.
- 1) Cash Flow
 - 2) - Cash In (Revenue)
 - 3) - Payback Period
 - 4) - Return On Investment
- 31) Is the time required for an investment to generate sufficient cash flow to recover the initial capital investment
- 1) - Profitability Index



- 2) Payback Period
- 3) Net Present Value
- 4) Annual Revenue
- 32) If you invested in the project with \$1000 and the your return was estimated to be \$400, what your Return On Investment would be?
- 1) 38%
- 2) 39%
- 3) 40%
- 4) 41%
- 33) Is an oil from a specified field or region which is traded in spot markets and considered a standard
- 1) Spot Market
- 2) Wet Market
- 3) Cash Market
- 4) Marker Crude
- 34) The bulk of the world crude oil traded internationally reaches an open market in the literal sense
- 1) True
- 2) False
- 35) The can not be projected with certainty at the time of investment.
- 1) Present Cash Flow
- 2) Future Cash Flow
- 3) Past Cash Flow
- 4) Non of the Above
- 36) You have a project that has NPV \$880 and budget for it \$750, what would be the project to investment ratio of this project?
- 1) 1.15
- 2) 1.17
- 3) 1.18
- 4) 0.85
- 37) The results and the quality of the economic analysis depends on The quality of the cash-flow elements
- 1) True
- 2) False
- 38) The present value of a project is the sum of discounted cash-flow elements.
- 1) Ture
- 2) False
- 39) There is always some uncertainty in investment analysis. The future cash-flow can not be projected with certainty at the time of
- 1) Analysis
- 2) Investment
- 3) Decision
- 4) Rejecting
- 40) In a netback transaction, crude oil is sold on the basis of the price that the buyers expect to receive for his
- 1) First Products
- 2) Final Products
- 3) Total Products
- 4) First and Final Products

