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Q] Sub Name : Accountancy - I 18 19

Q.1 Write a note on Balancing of Ledger accounts:

At the end of certain period all the accounts in a ledger are balanced to ascertain the cumulative effect of entries of the accounts.

entries of the accounts:

The balance is an accounting term which means the difference between the two sides of an account, or the Total of an account containing only debits and credits.

Where the total of the credit side exceeds the total of the debit side.

And where the total of the debit side exceeds the total of the credit side of personal account shows assets as liabilities the balance of nominal account shows asset as

The balance of personal Accounts and real accounts are transferred to next year

* The balances of nominal accounts are not carried forward to next year.

* They are balance directly to the Profit and Loss Account.

Q.2 What is Trial Balance ?
Give the methods or methods of Trial Balance.

ANSWER Trial balance is a statement which is prepared in separate set of papers by taking up all the ledger accounts balance on a particular date in order to verify the arithmetic accuracy of the accounts in the ledger putting the debits side and credits another.

No doubt it is a useful device and it helps to prepare the final accounts since it contains all personal, real, and nominal accounts balances.

As it prepared by taking up the ledger Accounts.
in other words it assure that.

i) the balance are taken and posted in the trial Balance.

ii) The balance are taken and total posted in the Trial Balance correctly.

2) Industrial Economics.

What do you mean by under developed country ?
State the characteristics of under-developed - country . Is India an under-developed country ?

It is difficult to define an under-developed economy. A country may be poor and yet not under-developed in relation to its resources . If the resources happen to be scarce or inadequate . It may have fully developed its resources and yet be among the poorest countries of world.

According to Prof Rangan Mukherjee - Under developed countries are those which when compared to the advanced countries are under equipped with capital in relation to their population and natural resources".

But this is not a wholly satisfactory definition. The ITC defines an underdeveloped country as one "which is characterised by co-existence in greater or less degree of unutilised or underutilised man-power on one hand and unexplored natural resources on the other. But resources may be and are very often idle even in the highly developed capitalist countries particularly in times of depression".

But such countries cannot be called under-developed countries on that ground. Hence a country may be considered under developed.



a.2. Distinguish between 'growth' and development
what are the non-economic factors which are relevant to the development of an economy?

\Rightarrow 'Economic growth' is a natural and automatic process which takes place in society without any conscious efforts on the part of anyone.

'Economic development' on the contrary is brought about through conscious endeavor by the state and society. Some economists have sought to draw a distinction between economic growth and economic development by saying that the latter is a wider term which includes not only economic growth but also the institutional changes in social, economic and technological fields which are associated with the process of economic growth.

To be more specific, economic development includes not only the growth of national income or output, but also other changes which come about through the process of economic growth.

All these non-economic factors exert powerful influence on the process of economic growth.

write a short note on:-

Sampling:

The study of relationship existing between a population and the sample drawn from the population is called sampling.

Sampling theory is based on sampling it deals with statistical inference drawn from sampling basis of the sampling result of all following three types

i) Statistical estimation It helps in estimating unknown drawn population parameter on the basis of suitable statistic completed from the sample drawn from such parent population.

ii) Test of sampling Theory helps in testing of significance about the population characteristics on basis of suitable completed a sample drawn from such parent inference enable use to draw statistical conclusion about some measure on a population on the basis of such statistic.

[4] Operating Systems - I

Q.2 calculate mode, median and mean of the following data.

Roll No. names

1 45
2 48
3 45
4 57
5 51
6 60
7 67
8 48
9 41
10 48

RAM ROM

RAM stands for ROM stands for
random access read only memory

It is a volatile or It is non volatile
temporary memory or paramachinical
or short term memory.

Roll No.

45

Temporary memory.

2

48

Short term memory.

3

45

It is support both read and write manufacturer of computers and it is

4

57

operation. Thanks to support to only read operation.

5

51

31

why it is called Read write memory.

6

60

60

called Read write memory.

7

37

37

It is generated by user or programs

8

48

48

It is generated by manufacturing of computer

9

59

59

It is generated by user or programs

10

52

52

mode = it is repeated item 48 occurs mostly so the mode is required !

5) Communication Skills

a. i. explain associative memory with its blocks diagram.

Ans: write a note on associative memory.

The associative memory is used to ~~parallel~~ search for data association checker can be done on an either word or on an searches can be done specific field within a word.

The associative memory is more expensive than a RAM.

[random access memory] because each cells must have storage capability as well as a logic circuit for matching its content with an application where the search is very short it consists of a memory and logic for a M-word with and bit ~~pose~~ ~~wire~~

The argument register (k) And have an bit - one for each bit of a word

The key register providing mask for choosing a particular field on key in the argument word.

What is the purpose and importance of communication?

Oral communications has long been our main method for communicating with one another.

It is estimated that 75 percent of a person's day is spent in communicating in some way. As a college student, e.g., in speaking and listening you spend 17 percent of your communication time on reading and 14 percent writing but

in other way "we listen a book a day we speak a book a week, read the equivalent of a book a month, and write the equivalent of a book a year

Not only do we spend considerable time communicating skills also are essential to personal academic and professional success.

are essential to personal academic and professional success

It is believed that communication skills will be in demand across

occupations well into the next century



Office Automation Tools

Q.2 State some ways to improve non verbal communication.

→ Heat etc. Some ways in which you can improve your non-verbal communication skills.

- * Be honest, especially when communicating.
- calm emotions.
- * Use a firm, friendly hand shake when meeting new people.
- * Maintain eye contact with your audience.
- * Reinforce your words with tones and gestures.
- * Be aware of your posture.
- * Use appropriate gestures to support your points.
- * Initiate the posture and appearance of people you want to impress.
- * Show respect for speakers and listeners.
- * To much people only when appropriate and acceptable.
- * Smile genuinely, as a fake one will be obvious.

What is meant by Undo and Redo?

Explaining the use of Undo and Redo option in MS Word.

① Undo

② Redo

Ans. If a position of a document is changed or deleted using Undo, it goes back to the original state by using the Undo command / option. This feature instructs the application to ignore the last action whether copying moving, deleting or inserting.

To undo the last toolbar

① Select Undo option.
From totally opposite to the Undo option / Commanded if and Undo option is set and then you want to reverse it Undo option selected Redo command is edit menu.

Redo command is edit menu. Redo command is edit menu. Redone.



Q.2] How to use formula in Microsoft Word ?

ANS: what are the functions are

use ms- Word ?

Give the list of ms- Word Functions by

i) Operators by

* "+" used for addition.

* "-" used for subtraction.

* "/" used for multiplication.

* "A" used for exponential Power.

A₁

B₁

C₁

A₂

B₂

C₂

A₃

B₃

C₃



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1] Sub: Accountancy - I.

(17/29)

[Q. 1]

~~write a short note on balancing of ledger account~~

~~Ans:- At the end of certain period all the accounts in a ledger are balanced to ascertain the cumulative effect of entries on the account.~~

~~The balance is an accounting term which means the difference between the two sides of an account i.e. the total of the credit of an account containing only debits and credits,~~

~~and where the total of the debit side exceeds the total debit the account is said to have a 'debit balance'.~~

~~And where the total of credit side exceeds the total credit, the account is said to have a 'credit balance'.~~
~~The balance of personal account shows a debtor or creditor.~~

- The balance of a real account shows assets or liabilities.
- The balance of nominal account represent expense or gains.
- The balance of personal account and real account are transferred to next year.
- The balance of nominal account are not carried forward to next year.
They are directly transferred to the profit and loss accounts.

- [Q.2] What is trial balance? Give the method trial balance.
- Ans:-
- Total balance is a statement which is prepared is separate set of paper by taking up all the ledger account balance on a particular date in order to verify the arithmetical of the account in the ledger and putting the debits side and credit side another.
- No doubt it is a useful devise and helps to prepare the final account since credit side contains all personal, Real and Nominal account's balance.
- As is it prepared by taking up the ledger account balance both debit and credit side of trial balance must always be equal.
- In other words, it assure that:
- The balances which is taken from different accounts are arithmetically correct.
 - The balances are taken and pasted in the trial balance correctly.
 - The debit and credit of all transaction are recorded.
- Trial balance is not part of an account but a statement which is prepared to verify the arithmetically accuracy of ledger account.

Q.1]

- what do you mean by under developed country?
- state the characteristic of under developed country of India and under developed country?
- It is difficult to define an under developed economic. A country may be poor and yet not underdeveloped in relation resource happen yet be among the poorest countries of world.
- According to Prof. Ranger Nurkes, "under developed country are those which when compared to the advance countries are under equipped with capital in relation to their population and natural resources.
- But this is not why which is characterized by co-existence in greater or in less are very often idle over in the highly developed capitalist countries particularly called under developed countries on that ground.
- and therefore are called under-developed countries on that ground.
- (Q) If its per-capital income is low.

a. 2] what do you mean by an underdeveloped economy?

Ans: Definition of an underdeveloped economy :-

Some economist have defined an underdeveloped economic as one which is characterised by low per capita income. cannot be considered country theys

a low per capita itself income cannot be considered country also underline the point that its physical and manpower resources are either utilised or under utilised in relation to its requirement. An underdeveloped economy may therefore be defined as one which is characterised by the physical and human resources and the constant income of development advance country up the world .

i) law per capital income:

such as

a. 1] write a short note on:

b) Sampling:

The study of relationship existing between a population and the sample drawn from the population is called Sampling. Sampling theory is based on sampling. It deals with estimation of all following three types. i) Statistical estimation: It helps in estimating and unknown drawn population parameter on the basic of suitable statistic computed from the sample drawn from such parent population.

ii) Test of Sampling Theory help in testing of sampling correct about the population character or basic or suitable correlated a sample drawn from such parent inference enable use to draw statistical conclusion about some measure of a population on the basic of such statistic

UNIT

Operating system - 1

Q.1) calculate mode, median and mean of the following data.

Roll no.

Marks

Ans:-

done as below .

Roll No	Marks
1	43
2	48
3	65
4	57
5	31
6	60
7	37
8	48
9	48
10	78

Q.1) Explain the difference between RAM and ROM.

RAM stands for Read only memory.

ROM stands for Read only memory.

It is a volatile or temporary memory.

It is nonvolatile or permanent memory.

or short term memory

memory

It is support both read and write operation that's why it is called Read write memory.

It is support to only read operation.

It is generated by manufacturer of computer.

It is generated by manufacturer of computer.

It is generated by user or programs of computer.

If the power is off programs or data

switched off the once stored in

present information of data in RAM remains

why it is called volatile memory.

it lost that's if power supply cut or off current

mode = it is the mode repeated items

it occurred mostly so the mode is required : 48 .



5) communication skill

a.2] Explain associative memory with its blocks diagram.

Ans: write a note on associative memory.

The associative memory is used to recall searches by date

association searches can be done on an either word or on an searches can be done

specific field containing a word. The associative memory is more expensive than a RAM

because each cells must have storage capability as well as a logic circuit for reading its content with application where the search is very costly and must be very good in finding off a memory and logic from the word with and logic from the word

the components of memory (A) and ~~re~~ ^{re} writer (R) each have an bit one for each bit of a word

The ~~re~~ writer provides for changing a particular place on ~~in~~ ⁱⁿ the location

a.1] State some way to improve non-verbal communication.

Ans: There are some way in which you can improve your non-verbal communication skill

1) Be honest especially communicating emotions.

2) use a firm friendly handshake when meeting new people.

3) maintain eye contact with your audience audience.

4) Reinforce your words with tones and gestures.

5) Be aware of your posture.

6) use open ended questions to support your points

Q) use smile and posture and appearance of people and what is important?

Q) smile genuinely and free one will be smiling



Q.2] Explain the technique of conducting an effective interview.

Ans:- Technique of conducting an effective interview the does at the interview.

- use a quite and comfortable place.

Ans:-

undo and redo are an powerful famous feature of Microsoft Office application remember all the action that performed by user on file.

If a portion of document is changed or deleted user can recall to the original state by using the undo command option this feature instructs the application to ignore the last action.

- put the interview at ease.
- out line clearly the person as well as the job
- out line clearly the requirement of the job
- explain fully the condition of employment

Q) tell about benefits of promotion of opportunities and so on

Ans:-

and deleting

To undo the last toolbar or select undo option from

Toolbar opposite to the undo/

option / command if and und action is set and then you want to reverse it redo option

Select redo command is edit menu action at the same

Q.1 what is mean by undo and redo?

explain the use of undo and redo option in ms-word

write note on : i) undo
ii) redo.

Q.2]

How to use formula in
Microsoft Word ?

What are function use in
MS-Word ?

Give the list of MS-Word function.

Ans:-

1) Operators:-

• " + " use for addition

• " - " use for subtraction

** " / " or use for multiplication

* " ^ " used for exponential power

A 1	B 1	C 1
A 2	B 2	C 2
A 3	B 3	C 3



► Sub - Accountancy - I

Q.1.

Write a note on Balancing of Ledger Accounts :

At the end of certain period all the accounts in a ledger are balanced to ascertain the cumulative effect of entries on the accounts.

The balance is an accounting term which means the difference between the two sides of an account, or the total of an account containing

only debits and credits.

Where the total of the debit side exceeds the total of the credit side, the account is said to have a 'debit balance'.

And where the total of the credit side exceeds the total of the debit side, the account is said to have a 'credit balance'.

* The balance of personal account shows a debtor or creditor.

* The balance of a real account shows assets or liabilities.

* The balance of nominal account represents expenses or gains.

* The balance of personal account and real accounts are transferred to next year.

* The balances of nominal accounts are not carried forward to next year.

* They are directly transferred to the Profit and Loss Account.

► Industrial Economics

Q. 2. What is Trial Balance? Give two methods of Trial Balance.

Trial balance is a statement which is prepared in separate set of papers by taking up all the ledger accounts balance on a particular date in order to verify the arithmetical accuracy of the accounts in the ledger and putting the debit side and credit's another.

No doubt it is a useful device and it helps to prepare the final accounts since it contains all personal, Real, and Nominal account's balances.

As it is prepared by taking up the ledger accounts balances, both debit and credit side of a trial balance must always be equal.

In other words, "if assure that

* The balance (Dr. or Cr.) which is taken from different accounts are arithmetically correct.

* The balance are taken and posted in the Trial Balance correctly and

* Debit and Credit of all transactions are recorded.

Trial Balance is not part of an accounts but a statement which is prepared to verify the arithmetical accuracy of - ledger accounts.

It is a summary of ledger balances.

Q. 3. What do you mean by under developed country? State the characteristics of under-developed country. Is India an under-developed country?

It is difficult to define an under-developed economy. A country may be poor and yet not underdeveloped in relation to its resources. If the resources happen to be scarce or inadequate It may have fully developed its resources and yet be among the poorest countries of world. According to Prof. Parjor Mukherjee "Under developed countries are those which when compared to the advanced countries are under equipped with capital in relation to their population and natural resources".

But this is not a wholly satisfactory definition. The IPC defines an underdeveloped country as one "which is characterised by co-existence in greater or in less degree of unutilised or underutilised man-power on hand and unexploited natural resources on the other. But resources may be and are very often idle even in the highly developed capitalist countries particularly in times of depression. But such countries cannot be called under-developed countries on that ground. Hence a country may be considered underdeveloped.



3) Business Statistics

Q. 2 Distinguish between 'growth' and development what are the non-economic factors which are relevant to the development of an economy?

'Economic growth' is a natural and automatic process which takes place in society without any conscious efforts on the part of anyone.

'Economic development' on the contrary is brought about through conscious endeavour by the state and society. Some economists have sought to draw a distinction between economic growth and economic development by saying that the latter is a wider term which includes not only economic growth but also the institutional changes in social, economic and technological fields which are associated with the process of economic growth.

To be more specific, economic development includes not only the growth of national income or output, but also other changes which come about through the process of economic growth.

All these non-economic factors exert powerful influence on the process of economics growth.

a. i Define statistics! Discuss importance and scope of statistics.

In general statistics means a subject, which is dealing with figures there cannot be limited meaning of the term statistics.

Though there are statistical statements in statistics but it is a systematic branch of knowledge. In statistics many statistical statement are collected then and is classification of these statement and there is systematic analysis regarding the collected statements or information.

* Definitions :-

There are many definitions of statistics and the term statistics is used to mean either statistical data or statistic methods, with the help of some definitions it is possible to get the correct meaning of the term statistics.

> According to western :-

Statistics means "classified and facts respecting the condition of the people in a state especially those facts which can be stated in numbers or in tables or in any other tabular or classified arrangement

4) Operating System - I

Q.2 Calculate S.D. of the following data.

60 60 61 62 63 63 63 64 64 70

$$\Rightarrow \begin{array}{|c|c|c|} \hline x & d & d^2 \\ \hline 60 & -3 & 9 \\ \hline 60 & -3 & 9 \\ \hline 61 & -2 & 4 \\ \hline 62 & -1 & 1 \\ \hline 63 & 0 & 0 \\ \hline 63 & 0 & 0 \\ \hline 64 & 1 & 1 \\ \hline 64 & 1 & 1 \\ \hline 70 & 7 & 49 \\ \hline \end{array}$$

\Rightarrow

$$1/10 \sum d^2 = 1/10 \times 74 = 7.4$$

$$\sigma = \sqrt{7.4}$$

$$= 2.72$$

Q.1

What is meant by command? Explain with its types. Write short notes on:

Simply, a command means an order or instruction from user to computer for

to perform the particular task.

For ex. In DOS, Time command is used to see current time or. we can enter

new time

In DOS there are several types of command and each command is unique

for particular task

Without using command computer cannot do anything.

→ Infernal commands :-

The infernal commands are such programs in DOS, which get loaded in the memory of PC automatically, along with DOS at the time of booting.

The infernal commands are

simple and used for common jobs

like, copying, renaming files, renaming changing date and time of computers.

$$\text{Mean}(\bar{x}) = \frac{\sum x}{N}$$

$$\bar{x} = 630/10$$

$$\sigma = \sqrt{74/10}$$

$$\sigma = 2.72$$

5) Communication Skills:

a. i) Write a note on pages.

while a note on pages.

Explain pages in detail -
The basic unit of information for -
swapping purpose in a multi-level memory is

a fixed-size block called a page
Pages are allocated to page size
Storage regions, whose fixed size and -
address formats make paging systems easy
to implement.

Pages are convenient blocks for
the physical partitioning and swapping
of the information stored. In a multi-level
memory or in other words, a page is a
fixed-length block that can be assigned
to fixed regions of physical memory
called page-frames.

The main advantage of paging
is data transfer between memory
levels is simplified, as incoming
page can be assigned to
any available page-frame.
In a pure paging system, each
virtual address consists of two parts
that are : page address and --
displacement.

a. ii)

What is the purpose and importance of communication?

Oral communication has long been
one method for communicating with
one another. It is estimated that 75 percent
of a person's day is spent in communicating
in some way. As a college student, 69 ~
percent of your communication time is spent
on speaking and listening. You spend 14

percent of your communication time on -
reading and 14 percent writing. Put another
way, if we listen a book a day, we speak
a book a week, read the equivalent
of a book a month, and write the
equivalent of a book a year.

Not only do we spend considerable
time communicating skills also are
essential to personal, academic and
professional success.

It is believed that communication
skills will be in demand across occupations
well into the next century.

Q) office Automation Tools.

A.2 State some ways to improve non-verbal communication.

- Here are some ways in which you can improve your non-verbal communication skills.
- * Be honest, especially when communication emotions
 - * Use a firm, friendly handshake when meeting new people.
 - * Maintain eye contact with your entire audience.
 - * Reinforce your words with tones and gestures.
 - * Be aware of your posture.
 - * Use appropriate gestures to support your points.
 - * Initiate the posture and appearance of people you want to impress
 - * Show respect for speakers and listeners.
 - * Touch people only when appropriate and acceptable.
 - * Smile genuinely, as a fake one will be obvious.

A.1 What are windows?

- Is the windows is the best way to operating environment system like windows is to say that they predefine the utility. That all application stored in can be called user interface because the goal of windows application is to use windows environment with more versatility. Because windows application are easy to learn and use.
- multitasking windows are a single user multitasking operating system.
- singl~~e~~ user means only one user can do work at a time. And multitasking means more than one work can be the done at a time or at a same time. for example - suppose you create one be the picture in paint and at a same time you get the printout from wordpad document.
- That time you open wordpad and give the orders for printing means your paint is already open and at a same time wordpad would be open. Holt is known multitasking



Q.2 what is meant by Software? Explain with their types

A set of programs is called as software. Without software a computer is a pile of "dumb" metal.

Programs that instruct a computer how to process the data and generate required information, are called as software.

1) System software :-

System software means those software which are used for running the application programs.

For ex :- operating system, interpreter, compiler

2) Application software :-

Application software is software that is used to perform a set of tasks to achieve certain results or outputs. Some applications perform specific task like the program to enter the student's name, marks in the computer.

For ex :- Ms-Office, Word Star, Smart Suit, Tally, etc.

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Sub: Accountancy - I

PAGE NO.
DATE:

16
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Q.1 What is meant by Double Entry system? Give its Advantages.

Ans: What is meant by Double Entry system? Give its Advantages.

Advantages of Double Entry Book-keeping: Every business involves an exchange of goods or services and an exchange takes two parties similarly every transaction has two aspects whenever you give something you receive something else in return.

: a cash purchase of goods goods are received and cash is paid in a cash sale of goods cash is received and goods are given.

when goods are purchased on credit goods are received and the supplier becomes the creditors for their value. Similarly in a credit sale goods are given and the customer becomes the debtor for their value.

Value can be found out from the rules debit and credit stated below.

Rule 1: REAL ACCOUNTS start in debit or

DEBIT WHAT COMES IN CREDIT WHAT GOES OUT

Value is shown in credit side of total debit or

Rule 2: PERSONAL ACCOUNTS start in debit or

DEBIT THE RECEIVER CREDIT THE GIVER

Value is shown in credit side of total debit or

Rule 3: NOMINAL ACCOUNTS start in debit or

DEBIT ALL EXPENSES AND LOSSES CREDIT ALL INCOMES GAINS AND PROFIT

5. In the above question what would be the value?



Scanned with OKEN Scanner

[Sub: Industrial Economics]

Q.2 What do you mean by Book-keeping? Give its objectives.

Ans: Meaning of Book-keeping: Book-keeping is record maintaining process or a record

keeping process. Book-keeping means maintain or observing certain principles of accounting and the rules of debiting & crediting account made for the purpose of maintaining or keeping books of keeping books of accounts made for the purpose of maintaining or keeping books of accounts. It helps in finding the profits or losses made by business.

Jo Ram Batlibai defines book-keeping as the art of recording business dealings in a set of books.

R.N. Carter has defined books-keeping as transfer or money & goods.

Objective of Books-keeping:

1) maintaining a systematic record of business transactions.

2) To find out the amount receivable from customers or trade debtors purchases.

3) To find out the amount payable to his supplier.

4) To find the total purchases during the year.

5) To find the total during the year i.e. sale and credit sales.

6) To find the business expenses during the year.

7) To find the amount of profit earned or loss suffered during the year.

8) To carry out a comparative study of the cost of products by periods.

9) To carry out a comparative study of the and products by two firms.

Q.1 What do you mean by production? what are its main factors?

Ans: Production means transformation of inputs into outputs.

Input refers to what a firm purchases (product resources) and output refers to goods and services produced. Economic production of goods can be precisely specified inputs and also identified with quality and quantity of goods. In other words production can be defined as creation of utility or the creation of wants satisfying goods and services.

(1) Form Utility: It refers to shape & appearance of a commodity or goods which adds monetary value.

(2) Time Utility: It refers to change in shape appearance of a commodity.

(3) Place Utility: It refers to making the goods and services available at the place where.

factors of Production: Production consists of various factors.

Land.

It is one of the basic factors of production.

It represents those natural resources which are.

Labour: Any exertion of mind or body undergone fully or partly with a view to some goal other than the precise directly from.

Capital: That part of men's wealth which is used in producing income.

Entrepreneur: It is a party or person who co-ordinates and co-relates the other.



Sub: [Business statistics]

Q.2 what is meant by indifference curve technique.

What is indifference map?

Ans:- The indifference curve analysis is an alternative approach to the utility analysis

"of consumer's behaviour. In recent years this analysis is gaining more popularity because it eliminate the defect days this analysis is going to more popularity because it eliminates the necessity of making and assumption regarding numerical measurement of utility and the correspondant principles of the diverse marginal utility.

Indifference curve shows the way but in modern sense this approach is developed by English economist J.R.Hicks and R.B.D. Allen.

1934 giving the base of cardinal utility for the indifference curve analysis by making use measurement of utility by making use of cardinal concept of utility measurement definition of indifference curve. An indifference curve shows that various combinations of two commodities gives some satisfaction to the consumer the consumer is indifferent towards any of these satisfaction demand.

According to willsumitferen, indifference curve shows for two a consumer the same amount of satisfaction utility

He may find he derives equal satiation factor with 25 units of apples and one unit of mangoes.

As 20 units of app and one mango.

Q.1

Trace a light on the objectives of statistics.

The objective of statistics is broadly

to find out the nature of such

problem and so on the basis of such

finding to forecast for future.

or the finding also helps in making

comparison from the form these two.

following six objectives of statistics.

To collect all the statistical facts

needed to particular problem at one

place and then to make use such collected

facts with due to accurate out-

To trace light on and given mea-

ns for changes recorded between the

Past and present facts.

To investigate those reasons which could

not access during the said investigation

with a view to arrive a correct interpret

ation in business situation.

To throw light on the problem which is

so expected to arise future and

to offer solution if possible.

and figures to prove the unknown and

to cast upon the situation.



[Communication Skills]

FREQUENT

Q. 2 General Rules of Tabulation of Data

Ans.

- There is no hard and fast rule for tabulation of data.
- Experience or common sense are required to construct good table.
- Following points be kept in mind while tabulating data.
- Size of table should be suitable with available size of paper.
- Captions and stubs should be arranged in alphabetical order given in the table.
- Units of measurement such as Price in Rs. weight in kg etc. should be given in form.
- If certain figures are to be emphasized such figures should be written in rounded figures.
- Such figures should be written in bold form.
- Tables should have border lines.
- Miscellaneous column should be added classification.
- Items related to each other should be placed near about percentage and and rates should be computed if necessary.
- Don't use zero for the information not available.
- If any number is repeated it should be dated.

Q. 1 What are the problems of group communication

Ans.

- There can be problems of group communication even when only persons are involved.
- Various barriers operate and are multiplied when more persons are involved.
- The participants act well as the leader need to have meeting skills otherwise a meeting can be very frustrating and waste of time.
- Problems created by various personalities among members of the group.
- If the leader cannot handle the meeting or guide the discussion the group communication may go off track and become diffuse and not arrive at a proper conclusion.
- One of the major problems in group communication is often being unable to communicate effectively.
- To overcome problems in group decision making the members must have the commitment and take the lead in discussions.
- In order to overcome problems and ensure success of group and team members must have the commitment and take the lead in the discussion.



Operating System - 17

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Q. 2

Ans: → Both the interviewer and the candidate must be well prepared for the interview.

the candidate must be physically mentally and psychologically prepared for interview.

not only knowledge and information but also the whole personality of the candidate is assessed at an interview.

the candidate must be prepared in the following things.

- (a) Physical preparation of the candidate is expected to be properly groomed and formally dressed.
- (b) Grooming fits well in properly combed hair-well cut nails and general personal hygiene are very important.

Interview candidate carries himself properly standing walking and sitting while standing about himself reveals a good deal about himself self confidence nervousness and over confidence are all reflected in the posture of the candidate.

- (b) Mental preparation knowledge in the field of specialization must be up to date.

It is absolute necessity to take look at the bio data and be other interested mentioned in

Q. 1

Ans: → Computer games plays very important role in entertainment world windows provides several games on the start menu.

If you have want to add new games then you can add games using Add or Remove program in control panel.

BY default (Built-in) following game are available in windows

- (1) Space Invader
- (2) Solitaire
- (3) Minesweeper
- (4) Snakes and Ladders
- (5) Space Invader 2
- (6) Spider Solitaire

① He places the object of a cell in the middle of another circle to the same place where he has placed the same cell using the free cells to win you makes four stacks of cards one for each suit stacked in order rank from lowest (ace) to highest (king).

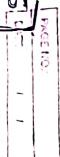
(a) Heats: the object of Heats is

to have the lowest score and

13 point for the queen of



Office Automation Tools



Q.2

Ans:- When installing a new printer with the Add Printer wizard you can choose between adding a local printer (one that directly connects to your computer through one of the ports) or network Printer (Printer connected to your network with an Internet connection just as your computer is connected to the Internet).

- ① Click the Start button on the Windows taskbar and then click Control Panel on the right side the Start menu.

② Click the Printers and Other Hardware hyperlink if Control Panel window is Category View.

③ Click the Add Printer hyperlink in the Printers and Other Hardware window to add printer wizard and then click the Next button or press Enter advance to the local Printer Connection dialog box.

- ④ Make sure the Add Printer wizard Selects the Printer radio button and the Automatically Detect and install plug and play printer check box beneath this radio button before you click the Next

Q.1 Ans:- Excel edits text as needed to make valid names.

Excel uses these standards to generate names from labels or other text. Space with an underscore ! Interest Rate will add a underscore to the beginning of the name.

Space max or 4 bags. Excel will not create a name from a cell that contains only Number like 1998, 78, 1254.50) Excel will return you get thorough the motions but it won't create the names.



Q. 9

- ① Which tab is not available in left panel when you open a presentation?
- (a) outline (b) slides
(c) notes (d) all of these
- ② Which of the following section does not exist in a slide but exist in slide layout?
- (a) titles (b) tables
(c) charts (d) animations
- ③ In slide layout panel how many layout are available for first layout by default?
- (a) 11 (b) 7
(c) 12 (d) None of these
- ④ Which command will you use in powerpoint changing content?
- (a) design template (b) font color
(c) color scheme (d) object colors
- ⑤ In which menu can you find features like slide design slide layout etc
- (a) insert menu (b) format menu
(c) tools menu (d) slide show menu
- ⑥ Which short cut key inserts a new slide in current presentation?
- (a) $ctrl + N$ (b) $ctrl + m$
(c) $ctrl + S$ (d) all of these



Q. 1 What do you mean by book-keeping? Give its objectives.

Ans. Meaning of book-keeping: book-keeping is a record keeping process. book-keeping means maintaining or keeping the record of business transactions in a systematic manner, by observing certain principles of accounting and the rule of debiting and crediting accounts, made for the purpose of maintaining books of accounts. books used for recording business transactions are called books of accounts. books of accounts is a collection of a set of all the books used for recording business transactions. for eg. Journal, Ledger etc. thus book-keeping keeping is a systematic record of business transactions. It helps in finding out the profits or losses by the business.

Definition of Book-keeping: J.R. Butler defines Book-keeping as "the art of recording business dealings in a set of Bookskeeping".

R.N. Carver has defined book-keeping as "Book-keeping is the science and art of correctly recording in the books of accounts, all those business transactions that result in transfers of money's worth".

Objectives of Book-Keeping: the different objects or objectives of Book-keeping are as under:

- ① maintaining a systematic record of business transactions: This avoids the need to remember the business transactions.
- ② To find out the amount receivable from customers or trade debtors.

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22. What is meant by Double Entry System?

Gives its advantages.

i) Study of Double Entry Books-keeping

Every business involves an exchange of goods or services and also exchange of prerequisites

two parties. Similarly, every transaction has two aspects whenever we give something or receive something. In particular, thus, in a cash purchase of goods, goods are received and cash is paid, in a cash sale of goods

Cash is received and goods are purchased or given. When goods are purchased and payment is made, goods are received and given to suppliers become the creditors for their value.

Similarly, in Credit Sale goods are given and the customers becomes debtor. Thus, credit transaction has a two-fold aspect

of double effect and a complete record of both these aspects can be kept only by recording these transactions in two accounts. This method of recording every transaction in two accounts is called double entry system of books

keeping out of these two accounts one account is debit while the other account is credited with an equal amount. In other words, under this system, every debit given to one account has a corresponding credit given to some other account. Rule 1: Debit Account Debit what comes in credit what goes out rule 2:

Personal Account Debit the Receiver Credit the Giver it's advantages.

Sub/Industrial Economics

What is like importance of micro-economics and macro-economics? OR Explain the Importance of micro-economics.

a) Importance of Micro-economics

Micro-economics is one aspect of the study of economics.

Micro-economics deals a brief sketch of individual behaviour of an individual household or of such participants. Each firm, house hold or business unit and individual, study of every unit enables us to draw wide historical background.

Micro-economics study has relevance in modern times. It contributes in solving a number of problems.

i) Rational decision-making on the part of buyers, family, firm when there is scarcity of resources.

ii) Reasons for production in social welfare can be studied with the help of microeconomics approach.

iii) This analysis become more useful in the field of poverty, price index, public finance, income analysis and risk-taking study makes accurate and reasonable decisions-making.

and questions

2) Write a short note on Industrial development in India.

⇒ Industrial Development in India:

In December 1947 Tripartite Industrial Conference came was held to discuss the conclusion that there should be a period of 3 years between

a fixed and capital which are to be set up so that a maximum should be



Sub-[Business Statistics]

study and clearly fix the stage steadily the Government also decided to split the same talk will not be reversed. In 1948 Industrial Finance Corporation was set up measure conditions were improving from the industries. Labour situation considerably relaxed. Transport facilities considerably relaxed many industrial units made to produce to the capacity but shortage of raw material and lack of industrial economy feature. However, was that now the incentive on the part of the industrialists still slowed down the development numbers of name, more hours lost considerably went down. In order to look after the well-being of the workers in 1948 Indian Employees State Insurance Corporation was established on April 7, 1948. Indian government adopted a resolution and Quoted occupied 1948 the Indian.

Explain the importance of tabulation of data. Tabulation of data is the systematic arrangement of statistical data in rows and columns. Rows are horizontal categories and columns vertical categories. Statistical data can be tabulated after classification. The main purpose of tabulation is to simplify the presentation and to facilitate comparison. Importance of tabulation of data: Tabulation of data helps to present a large mass of data in a systematic manner within minimum space. The important of tabulation can be explained under following headings:

- It simplifies complex details. When data are tabulated, unnecessary details and repetition are removed. Data are presented in table easily within a short period of time.
- It facilitates comparison. A table is divided into various parts and for each part there are totals and sub-totals. Data of different parts can be compared easily.
- If gives identity to the data. The data are arranged in the table with the help of title, they can be easily identified, such arranged data help to interpret the problems.
- If give patterns; Russell books pattern nothing the figures with some be seen in form of the data.



Q-1 Throw a light on the objectives of statistics.

The objective of statistics is broadly to find out the nature of the problem and so on the basis of such a finding to forecast for the future. Such a finding also helps in making comparison, from this two broad objectives there emerges the following six objectives of statistics-

- ① To collect all the statistical facts related to a particular problem at one place and then to make use of such a collection.
- ② To compare the past and present statistics facts with a view to arrive at certain conclusion so that the future estimation or forecasting may be done.
- ③ To throw light on and understand the changes between the past and present facts.
- ④ To investigate those persons which could not be assessed during the said investigation with a view to derive a correct interpretation.
- ⑤ To throw light on the problems for which the investigation has been undertaken again.
- ⑥ To throw light on the problem which is expected to arise in future and to offer solution if possible.

out of the first four to derive the solution while Johnson and Jackson is to make some

Sub-Operating System-1

Q-1 Explain Command prompt in DOS with example.

Figure 1 shows an example of command prompt. It is "Setting in effect 'in ready' file 'your next command'". In the figure, the user entered a command requesting a listing of the files on drive A; DOS DIR program displayed the listing & then it was displayed the next command prompt.

```
C:\>DIR A: /S /B /C /O-N  
Volume serial number is 252B-BEEA  
Directory of A:  
SACK-EGG SEC 37170 12-24-918:540  
SPEECH.DOC 3784 12-24-918:540  
DEMO.DOC 3784 12-24-918:540  
3 files 3520 bytes Free
```

Fig. Sample Command prompt instruction for many people, the major problem with the command prompt is having to remember DOS commands.

Inference: The Software is often measured by its capability to comprehend English language, that is that Standard DOS is pretty during you must speak to it in much the same way that you would usually write dog with altered vocabulary and a strict syntax.



Soft Communication Skills

DATE:	10-10-2023
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- Q.2 What is DOS? System is a set of software program that makes it possible for you to use your computer. It provides the link through which you can handle the hardware and software. The disk operating system (DOS) was developed by IBM and Microsoft. In the original IBM PCs, AS PERSONAL COMPUTERS WERE UTILIZED. DOS IS THE MOST COMMONLY USED MACHINE. DOS HAS PROGRAMMING WITH THEM. DOS HELPS TO USE FUNCTIONS. IT MANAGES YOUR SYSTEM'S RESOURCES (SUCH AS MEMORY AND DISK). IT GIVES YOU ACCESS TO YOUR PROGRAMS AND DATA, AND IT HELPS YOU MANAGE YOUR SYSTEM.
- Q.3 List out the features of Command prompt. Ans: When you are working at the command prompt, DOS helps you out in many ways.
- ① You can recall and modify a previous command before them helping to handle one firmly. So that,
 - ② You can create macros to simplify often-used commands.
 - ③ You can display documentation help or your monitor to help you with command usage and syntax.
 - ④ You can design your own command prompt.

- Q.1 What are the problems of group communication?
- Ans: There can be problems in communication even when only two persons are involved. Various techniques operate and are multiplied when more persons are involved. The participants are as well as the leaders need to have meeting skill. Otherwise, a meeting can be very frustrating and a waste of time. Participants are also nervous of addressing a group. Some are aggressive and pushy others find speaking; they take up all the time and insist on following their own agenda. Some do not participate at all because they have not applied their mind to the agenda or discussion topics. Members may get excited and talk too much to one another. Even a calm-like group may have problems occasionally.
- If the leader cannot control the meeting or guide the discussion, the group's communication may go off the track. In such a situation, one has to practice art of public speaking. One of the worst problems in group communication is not being able to come to a conclusion with writing reasonable time. Inciting that go on for so long do not produce good decision and also may frustrating to both of the group.

Q.2 What preparations does the candidate have to make for an interview?

Ans: Both the interviewer and the candidate must be well prepared for the interview. The candidate must be physically mentally and psychologically prepared for interview. Not only knowledge and information but also the whole personality of the candidate is assessed at an interview. The candidate must be prepared in the following things.

a) Physical preparation: The candidate is expected to be properly groomed and formally dressed. Clean cloth well looked properly combed hair, well cut nails and general personal hygiene are very important. The way a candidate carries himself while standing, walking and sitting reflects a good feel about himself. Self confidence, nervousness and other confidence also reflect in the posture of the candidate.

b) Good manners and conduct are also also necessary. The candidate must know what is the suitable greeting for the time of the day.

b) Mental preparation: Knowledge in the field of specialization must be up to date. It is absolutely necessary to make a look at the bio-data and be prepared to give more information about all items including policies, etc and others interested mentioned in it.

Sub - [OFFICE Automation tools]

① Explain the features and tools available in MS - office.

Ans: MS - office is a powerful application even on the stand alone computer.

But it is used as a word processor, to share your work with others office can be used to communicate with other users around the world through internet. Impressive proposals can be produced, management of busy calendar, factoring, Importing documents, make sound financial projections, create dynamic presentations and maintain sensational presence of Corporate Internet and World Wide Web.

MS - office 2000 / MS - office includes the following applications -

① Excel: A powerful and easy to use spreadsheet application.

② Word: The most popular word processor.

③ Access: A relational database.

④ Powerpoint: A presentation tool that allows anyone to create slide shows.

⑤ Outlook: A convenient desktop information manager.

⑥ MS - Word: The very important tool performed with word processor.

① Type or edit with help of keyboard and save it.

② Search for any errors in the and make corrections.



Q2. How Excel Creates Range Names from Text

Ans: Excel edits text as needed to make valid names. Excel uses these standards to generate names from labels or other text:
- if the label for a column or row contains spaces, Excel will replace the space with an underscore: Internet_Rate.
- if the cell contents begin with a number, like 8 more to buy: boundary
- Excel will not create a name from a cell that contains only a number (like 1998, 16, 12, 54.50). Excel will let you go through the motions, but it won't create the names.

Q3. Explain naming ranges.

Ans: Naming Ranges: you can apply a name to refer to a cell or a range of cells, rather than using cell addresses as references. Names provide multiple benefits:

- Names are more descriptive and easier to remember than cell addresses.
- When a cell moves, the name moves with it.
- You can use a name in place of a cell or range address in a formula or function argument, just like a row or column label.
- When you copy a formula that uses a name, the effect is the same as using an absolute cell reference. The rule for using range names include the following requirements:

- Names can be up to 255 characters long and can include letters, numbers, underscores, or periods.
- The name must begin with either a letter or the underscore character.