# QUIZ ON 8051 MICRO CONTROLLER Online Quiz on " 8051 MICR... docs.google.com 

https://docs.google.com/forms/d/e /1FAlpQLSconnolEOOMRXmKsIPvH miVEc4Bw8FBEPQxop9TkbKovilq1A /viewform

# QUIZ ON 8051 

## MICRO

CONTROLLER

Online Quiz on " 8051 MICRO CONTROLLER " conducted by Department of ' ELECTRONICS' , D.V.S. College of Arts and Sciences, shivamogga.

E-Certificates will be provided for the participants to their registered E-Mail ID after attempting the quiz.
(Note: To get your Certificate minimum score is required $50 \%$ )

## D.V.S.COLLEGE OF ARTS AND SCIENCES

Sir M.V Road, P.B.No.81, SHIVAMOGGA 577201

## CERTIFICATE OF APPRECIATION

This certificate is proudly awarded to

## KEERTHANA. C

D. V. S college of arts and science
for successful completion of the online quiz on "Micro controller and its Applications"organized by the Department of Electronics on 29-6-2020.


2DTX2M-CE000039
CERTIFICATE NUMBER

|| పెంほితః: సెడుదిళఃను: ||

## D.V.S.COLLEGE OF ARTS AND SCIENCES

Sir M.V Road, P.B.No.81, SHIVAMOGGA 577201

## CERTIFICATE OF APPRECIATION

This certificate is proudly awarded to
HEMA. V

## D.V.S COLLEGE OF ARTS AND SCIENCE SHIVAMOGGA

for successful completion of the online quiz on "Micro controller and its Applications"organized by the Department of Electronics on 29-6-2020.

2DTX2M-CE000042
CERTIFICATE NUMBER


# Quiz on "TV and RADAR Communication" Online Quiz on "TV and RA.. docs.google.com 

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# Quiz on "TV and 

## RADAR

## Communication"

Online Quiz on "TV and RADAR
Communication "conducted by
Department of ' ELECTRONICS" , D.V.S.
College of Arts and Sciences, shivamogga.

E-Certificates will be provided for the participants to their registered E-Mail ID after attempting the quiz.
(Note: To get your Certificate minimum score is required $50 \%$ )

## D.V.S.COLLEGE OF ARTS AND SCIENCES

Sit M V roas peno 41 Shivamogea 577201

## DEPARTMENT OF ELECTRONICS

CERTIFICATE OF APPRECIATION
This certificate is proudly awarded to RAMYA SHEITY S

DVS College of arts and sciences
for successful completion of the online quiz on "TV and Radar Communication" organized by the Department of Electronics.

H.O.O

66XRNS-CE000003
18-7-2020.

## Quiz on "Satellite and Mobile Communication ${ }^{11}$ Online Quiz on "Satellite an.. docsigoogle.com

https://docs.google.com/forms/d/e 11 5ApOLST5JOXRwNKeheZXctlGGO XIIF2 2 T49M5ImlxeoTOVuczinOedA Iviewform


## Quiz on "Satellite

 and Mobile
## Communication"

Online Quiz on "Satellite and Mobile Communication" 'conducted by Department of 'ELECTRONICS" , D.V.S. College of Arts and Sciences, shivamogga.

E-Certificates will be provided for the participants to their registered E-Mail ID after attempting the quiz. (Note: To get your Certificate minimum score is required $50 \%$ )

# Quiz on "Op-amp and its applications" Online Quiz on "Op -amp an.. docs.google.com 

https://docs.google.com/forms/d/e 11FAPQLScwF196VZ2GNYONGK2q -OMVFSRJ OwYKOcVABDD81-odPLOVA
iviewform


## Quiz on "Op -amp and its

## applications"

Online Quiz on " Op -amp and its
applications " conducted by Department of ' ELECTRONICS" , D.V.S. College of Arts and Sciences, shivamogga.

E-Certificates will be provided for the participants to their registered E-Mail ID after attempting the quiz. (Note: To get your Certificate minimum score is required $50 \%$ )

# D.V.S.COLLEGE OF ARTS AND SCIENCES 

SiM Road PEN B1, SHIVMMOGGA 57720 :

## DEPARTMENT OF ELECTRONICS

## CERTIFICATE

This certificate is proudly awarded to

## BINDU. P. V

Drys college of arts and science shimoga
for successful completion of the online quiz on "Satellite and Mobile Communication" organized by the Department of Electronics.

AABM4Q-CEOOOO22 18.7.2020.

Dr.H.T.KRISHNA MURTHY PRINCIPAL

## D.V.S.COLLEGE OF ARTS AND SCIENCES <br> 5111 V Road PBNO 81 SHIVAMOGGA 577201

DEPARTMENT OF ELECTRONICS

## CERTIFICATE OF APPRECIATION

This certificate is proudly awarded to

## Hemanth Gowda G C

DVS college of arts and sciences
for successful completion of the online quiz on "Op -amp and its applications"organized by the Department of Electronics.
H.O.

## From,

Department of Sociology
D.V.S. College of Arts, Science and Commerce

Shivamogga.

## To,

The Principal,
Chairman, IQAC,
Shivamogga.

Respected Sir,
Sub: Department of Sociology Conducting e- quiz
Ref: Minutes of the meeting dated on 10/8/2020
As per the above subject, the Department of Sociology held a meeting on dated $10 / 8 / 2020$, it was decided to conduct e-quiz for every one. Including staffs, faculty members and students. So as per the directions of the Principal we have decided to launch e- quiz on 19/8/2020 at .9.30AM. So I kindly request you to lend your support for this activity. Kindly oblige.

Thanking you,

Date: 10/08/2020
Yours faithfully,
HOD. Department of Sociology
Place: Shivamogga

Minutes:

1. It was decided by the department to conduct E-quiz
2. It was decided to prepare 15 questions related to Sociology as the title "Life in Society"
3. It was decided to design e-certificate for the participants who have passed and to seek the required technical assistance.
4. The link created has to be shared to the staffs,faculty members, students and all' Whatsapp groups
5. It was opined to be launched by the Principal, Chairman IQAC.


# DEESHEEYA VIDYA SHALA SAMITHI (R),SHIVAMOGGA. DVS COLLECE OF ARTS,SCIENCE AND COMMERCE 

Estd:1943

## CERTIFICATE OF AWARD

sri/smt/Kum Divya.S ..... OFKodachadri government first gradecollege hosanagarahas
attended NATIONAL LEVEL E-QUIZ on LIFE IN SOCIETY on
19th August 2020 with the scoring percentage $73 \%$

$\qquad$
we congratulate you.


Dr. Sheela K S Coordinator Dept Of Sociology


Dr H T Krishnamurthy Principal

Department of Chemistry, o vs College of Arts \& Science, Shine ga

if Which among the following is called laughing (as popularly?
|A| Nitric oxide
$\sqrt{ } 3 /$ Nitrous oxide
$|C|$ Nitrogen penta oxide
(1) Nitro ns
(3) Which among the following substances is most suitable for making Compact is es",
[B] Polyethylene
|C| Polyamides
[I) Polycarbonate
(2) PVC
(3) Which among the following is major component of Gobar Gas?
(A) Butane
[13] Ethane
|C| Propane
D/J Methane
(H) Which among following is also known as white gold?

## |A| Nickel

[B] Rhodium
IC/ Platinum
[D] Palladium
E) Chances Goodyear is known for which of the following?
|A| Experiments on Rubber Plants V(V) Vulcanization of Rubber


Invention o: Radial Tyres
[1) | None of the above
Which among the following was the first artificially produced element?
$|A|$ Neptunium
[B] Ununbiam
We Technetium
[D] no at of the above

50 What is the order of distance for interatomic fore es to be active?
$||A| 1 J-7$ metre $\quad| V \mid 10-8$ metre $\quad|C| 10-9$ metre $|D| 10-10 \mid$ metre
Which of the following represents vinegar?
|A| $23 \%$ sol.tion of acetic acid in ethanol $\langle X| 20 \%$ solution of acetic acid in water
|C. $5-8 \%$ solution of acetic acid in water $\quad$ [D| $100 \%$ acetic acid
4) Which of the following hydrocarbon is the source of Natural rubber:
A) Isoprene
[B] Benzene
$|C|$ Butene

101) Which of these non-metals is commonly used in firecrackers?
(A) Silicon
[B] Neon
VC Sulphur
(D) Filar ${ }^{\text {rill }}$

Why the material cannot degrade the detergents easily?
|A| Due to its sticky nature
[C IDLe to is heavy
(B) Due to highly branched hydrocarbon anil
|D| None of the above

## What is Norethindrone?

13) What is an alloy of mercury with some other metal generally known as?
$[\mathrm{A}]$ Galinston [ 13$]$ Amalgam Megalium
14 Which of the following is the purest form of Iron?
|A| Pig iron
[B] Cast iron
$|C|$ Wrought iron
[1)] Yellows


## 15) Identify the wrong statement in the following

A. Atomic radius of the elements increases as one moves down the first group of the periodic table B. Atomic radius of the elements decreases as one moves across from left to right in the 2 nd period the periodic table
C. Amongst isoelectronic species, smaller the positive charge on the cation, smaller is the ionic radius D. Amongst isoelectronic species, greater the negative charge on the anion, larger is the ionic radius 16) What among following is used to produce artificial rain?
A. Copper Oxide
B. Carbon Monoxide
C. Silver Iodide
D. Silver Nitrate 17) Who is regarded as father of modern chemistry?
A. Rutherford
B. Einstein
C. Lavoisier
D.C.V. Ramon
18) Oil of vitriol is
A. Nitric Acid
B. Sulphuric Acid
C. Hydrochloric Acid
D. Phosphoric Acid 19) Which is used in preparation of dynamite?
C.Methyl Alcohol
D. Glycol
24) Bleaching action of chlorine is by
A. Decomposition
B. Hydrolysis
C. Reduction
V.0xidation
21) Which metal is heaviest?
A. Osmium
B. Mercury
C.Iron
D. Nickle
22) Nail polish remover contains?
A. Benzene
B. Acetic Acid
C. Acetone
D. Petroleum Ether
22) Washing soda is?
A.Sodium Sulphate
B. Sodium Bicarbonate C. Sodium Carbonate
I). Sodium Biosulphite

24 The chemical used as a fixer in photography is?
A.Sodium Thiosulphate Wb. Sodium Sulphate
C. Borax
D. Ammonium Sulphate
25) Water drops are spherical because of?
C. Nitric oxide
\& Which one of the following metals does not react with water to produce Hydrogen?
A. Cadmium
Wh.Lithium
C.Potassium
D.Sodium
29) Which gas is used in fire extinguishers?
B. Nitrogen oxide
C. Carbon monoxide
D. Sulphur dioxide
30). Which of the following is produced during the formation of photochemical snog.?
D. Nitrogen dioxide
W. Nitrogen Oxides
B. Hydrocarbons
C.Methane
D. Ozone
31) Which of the following gas is used in cigarette lighters?

-     - Butane
B. Propane
C.Methane
D. Ethane

32) The most abundant rare gas in the atmosphere is?
A.IIe

BiNe
CAr
D.Xe
33) The luster of a metal is due to:
A. High Polishing
B. High Density
C.Chemical Inertness
$\checkmark^{\text {D. Presence Of Free Electrons }}$ 14) The material which can be deformed permanently by heat and pressure is called a
A.Thermoset
b. Thermoplastic
C.Chemical Compound
D. Polymer
35) Due to rusting the weight of iron
A.Iecreases
13. Increases
C. Remains the same
D. Uncertain 3 Which gas is used to manufacture vanaspati from vegetable oil is
A.Carbon Dioxide
B. Nitrogen
C.Ilydrogen
, W. None Of The Above
$37)$
The gas used for
A.Ethane B. Ethylene C.Carbon Dioxide D.Acetylene 38) Which one is an organic Acid?
A. Sulphuric
13. Citric
C.Nitric
D. Phosphoric
$\sqrt{39)}$ Air is a

## A.Compound

B. Colloid
C. Element
W. Mixture $^{\text {M }}$
(yo) What is hottest part of the gas flame is called?
A. Blue Zone
b. Luminous Zone
C. Dark Zone
D. Non-L.uninous Zinc

Which among the following is called laughing Gas popularly?
$|A|$ Nitric oxide
HTNitrous oxide
|C| Nitrogen Dental oxide
(I) Nitrogen

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[B] Polyethylene
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- Prolycarbomates

3) Which among the following is major component of Golan Gas"?
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HTMCH:MnC
Which among following is also known as white gold!?
$\begin{array}{ll}\text { |A| Nickel Rhodium }\end{array}$
|B| Rhodium
[C| Platinum

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|A| Experiments on Rubber Plants [B| Vulcanization of Rubber
HY Invention or Radial Tyres
[1) ${ }^{\text {None of the above }}$
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(D) Mat han
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[B] Neon
HeTSulphur
|D| IVarinine

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[C] Due to its heavy

|D| None of the above
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[1) Yellow
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$|\mathrm{C}|$ Megalium
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A. Nitric Acid
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e. Mydrochloric Acid
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A. Glycerol
B.Ethyl Alcohol
C.Methyl Alcohol
D.Glycol

5- B B eaching action of chlorine is by
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C.Reduction
D.Oxidation

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h.Osmium
B.Mercury
C.Iron
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64) The chemical used as a fixer in photography is?
A.Sodium Thiosulphate
B.Sodium Sulphate
C.Borax
D.Ammonium Sulphate
25) Water drops are spherical because of?
26) Aspirin is
C.Polarity
1). Surface Tension

- K.Acetyl Salicylic Acid
B. Sodium Salicylate C. Methyl Salicylate
A.Nitrogen pentoxide

13. Nitrous oxide
thetic is?
D. Ethyl Salicylate

285
解 A.Cadmium

## B. Lithium

C. Potassium
D. Sodium
29) Which gas is used in fire extinguishers?
B.Nitrogen oxide C.Carbon monoxide
D. Sulphur dioxide A. Carbon dioxide
X. Nitrogen Oxides
B. Hydrocarbons
C. Methane
D. Ozone

319
A. Butane
Which of the
ane
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C. Methane
D. Ethane
32) The most abundant rare gas in the atmosphere is?
A. He
B. Ne
e. Ar
D. Xe

3 The luster of a metal is due to:
X. High Polishing
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C.Chemical Inertness
D. Presence Or Free Electrons
34) The material which can be deformed permanently by heat and pressure is called a
X. Thermoses
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C. Chemical Compound
D. Polymer

35 Due to rusting the weight of iron
A.Decreases
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C. Remains the same
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30. Which gas is used to manufacture vanaspati from vegetable oil is
A.Carhon Dioxide
-8 .Nitrogen
C. Hydrogen
D. None Of The Above
37) The gas used for artificial ripening of green fruit is?
A.Ethane
A. Ethylene
C.Carhon Dioxide
D. Acetylene
38) Which one is an organic Acid?
A.Sulphuric
prC. Citric
C. Nitric
D.Phosplioric

3les Air is a
A. Compound
P3. Colloid
C. Element
D. Mixture

Lip) What is hottest part of the gas flame is called?
A. Blue Zone
B. Luminous Zone C.Dark Zone

## DVS CHEM WORLD

## QUIZ COMPETITION - 2020

Following students are the winners of Quiz competition organized by the Department of Chemistry on 31.01.2020.

I prize : Supreem S S \& Jocl Yoanna Sequira (I B.Sc PCM)

II Prize : ShreeKrishna Pai \& Aniruddh Srinivas (III B.Sc \& II B.Sc)

III Prize : Nishath \& Sahana Y G ( III B.Sc CBZ)

## D.V.S. Collus

## 

This is to certify that Mr./Ms./Dr. H.S. Anirudh Srinivas, has participated in the "E-Quiz on Drganic Chemistry" arganized by Department of Chemistry under the initiative of /nternal Quality Assurance Lell.

We appreciate your effort.


Dr. R. Venkatachalapathy HOD
Department of Chemistry


Prof. H T Krishna Murthy Principal

## - Forwarded

# Department of Chemistry D.V.S ... 

Organic chemistry E-Quiz docs.google.com

## https://forms.gle/AvH44bgitcmgjuQB9

- Forwarded

Dear all this is an E-Quiz on organic chemistry, which is organized by Department of chemistry under the initiative of IQAC. This quiz consists of 15 questions carrying 2 mark each based on organic chemistry. Participants securing $30 \%$ marks will be issued a e-certificate which will be send to individual email Id provided at the participants at the time of quiz.

Note: If the link showing 'The submission of the form are closed' then don't get panic. We can issue only 100 certificates per day. So you are kindly requested to try it again next day.

With Regards
HOD Department of chemistry
DVS college of Arts Science and Commerce Shimoga.
e-Quiz - LIST OF STUDENTS PARTICIPATED

| Serial No | Student Name | Serial No | Student Name | Serial No | Student Name |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Brunda N c | 34 | Chiranth R C | 65 | Anusha G A |
| 2 | Devraj.K S | 35 | Benjamin Gladson | 66 | Anushs G S |
| 3 | Kruthika H | 36 | Asha Begum S B | 67 | Chaitra S P |
| 4 | Manoj M H | 37 | Darshan B | 68 | Chandana H |
| 5 | Prajwal J M | 38 | Farheen Khanum | 69 | Hajira |
| 6 | Priyamka M K | 39 | Fathima Samreen | 70 | Karthik K H |
| 7 | Rekha C N | 40 | Harsha M | 71 | Kiran A Hiremani |
| 8 | Ruchitha N | 41 | Madhusudhan B S | 72 | Madhushree |
| 9 | Ruchitha V | 42 | Manjunath M B | 73 | Manoj M K |
| 10 | Shabeena | 43 | Manu S C | 74 | Maruthi D |
| 11 | Shailashree M | 44 | Mylari N P | 75 | Nimitha.H V |
| 12 | Shashank D | 45 | Siddartha S P | 76 | Namitha |
| 13 | Shashank G D | 46 | Nisarga A N | 77 | Nishkala B R |
| 14 | Shifa Kounain | 47 | Rachitha M S | 78 | Vidyashree |
| 15 | Shivraj. A C | 48 | Sachin H Y | 79 | Naveen K S |
| 16 | Sumanth G T | 49 | Sania Baig | 80 | Kavya KO |
| 17 | Sunil Kumar H D | 50 | Shreyas J H | 81 | Dakshayani.L J |
| 18 | Umm-Ul Vara Mahenoor | 51 | Siddartha S P | 82 | Darshini.S |
| 19 | Vinaykumar S B | 52 | Swamy R | 83 | Chandana T R |
| 20 | Yashvanth P K | 53 | Veeresh M P | 84 | Abhijna.V |
| 21 | Yashaswini V | 54 | Vishnu V | 85 | Apoorva S Nayak |
| 22 | Rabiya Basri | 55 | Janaki P | 86 | Bharathi B M |
| 23 | Tanuja K M | 56 | Prathvi | 87 | Bharghavi H |
| 24 | Tejaswini K | 57 | Aishwarya V | 88 | Naveen Singh M |
| 25 | Samana M A | 58 | Bi Zbi Afsa | 89 | Chidananda R |
| 26 | Tejaswini M H | 59 | 11 S Cl | 90 | Chandana H G |
| 27 | Spandana R S | 60 | Kavya Kattimani | 91 | Chethan Singh M |
| 28 | Syeda Khaneez Fathima | 61 |  | 92 | Inchara M Y |
| 29 | Syeda Amreen Taj | 62 | Pooja K M | 93 | Jayanth Gowda M |
| 30 | Smitha B C | 63 | Poultaril Miv | 94 | Kavya D L |
| 31 | Vinay Kumar D S | 64 | Spandana H Y | 95 | Mamatha S |
| 32 | Yasmeen Taj |  |  | 96 | Manikanta U L |
| 33 | Veronika T V |  |  | 97 | Pramodini J |
|  |  |  |  | 98 | Preethi B S |
|  |  |  |  |  |  |



association with IQAC.. D VS College of Arts. Science and Commerce. Shivamogga Has participated in e-Quiz organised by Department of Computer Science in
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volzodiviziodto morn


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iv


## D.V.S. College of Arts and Science, Shivamogga - 577201 Department of Physics <br> E-Quiz detail

The department of physics conducted e-quiz to promote awareness of physics in daily life through e learning resources using Google form, On 16 June 2020. Students and teachers of different College were participated and e certificate were distributed. The quiz link is shared through whatsApp groups.

The link is


Front page of e-Quiz Google form

# D.V.S. College of Arts and Science, Shivamogga - 577201 Department of Physics <br> E-Quiz detail 



Response sheet

Designation
182 responses


## D.V.S. College of Arts and Science, Shivamogga - 577201 Department of Physics <br> E-Quiz detail

Qualification
182 responses

SSLC

- PUC
UG
PG
Others
(1.) Insights

| Average | Median | Range |
| :---: | :---: | :---: |
| $7.08 / 10$ points | $8 / 10$ points | $0-10$ points |

Total points distribution


## D.V.S. College of Arts and Science, Shivamogga - 577201 Department of Physics

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Response sheet
D.V.S. College of Arts and Science, Shivamogga - 577201 Department of Physics

Designation
182 responses


Qualification
182 responses

## D.V.S. College of Arts and Science, Shivamogga - 577201 Department of Physics

(1.) Insights

Average
7.08 / 10 points

Median
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Range
0-10 points

Total points distribution


## D.V.S. College of Arts and Science, Shivamogga - 577201 Department of Physics E-Quiz detail

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## D.V.S. College of Arts and Science, Shivamogga - 577201 Department of Physics <br> E-Quiz detail



Response sheet

Designation
182 responses

D.V.S. College of Arts and Science, Shivamogga - 577201 Department of Physics

E-Quiz detail

Qualification
182 responses


- SSLC
- PUC
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四 Insights

| Average | Median | Range |
| :---: | :---: | :---: |
| $7.08 / 10$ points | $8 / 10$ points | $0-10$ points |

Total points distribution


# D V S COLLEGE OF ARTS, SCIENCE 

 AND COMMERCE. SHIVAMOGGA. PHYSICS QuizThe department of physics organizing equiz to promote awareness of physics in daily life through e learning resources.

## * Required

1. Email *
2. Name *
3. Name of the Institution *
4. Designation *

Mark only one oval.FacultyStudentOthers
5. Contact no *
6. Qualification *

Mark only one oval.
$\square$ SSLCPUCUGPGOthers

This quiz is organized by dept of physics to create awareness of physics in daily life
Quiz through e learning resources
7. i. Ball pen works on the principle of 1 point

Mark only one oval.Capillarity and surface tensionviscosity of inkdiffusion of ink through papersiphon action
8. 2.In 1729 AD, Pieter Van Musschenbroek used the term 'PHYSICS' for the first time. 1 point What was the subject called so far?

Mark only one oval.Natural philosophyGreek philosophyPhisicaphysiology
9. 3. Planets do not twinkle because 1 point Mark only one oval.they emit light of a constant intensitytheir distance from the earth does not change with timethey are very far away from the earth resulting in decrease in intensity of light

$\square$they are nearer to earth and hence we receive a greater amount of light and, therefore minor variations in the intensity are not noticeable
10. 4. Of the following natural phenomena, tell which one known in Sanskrit as 'deer's 1 point thirst'?

Mark only one oval.RainbowEarthshineHaloMirage
11. 5.Which one of the following waves are used by the common TV remote control? 1 point Mark only one oval.Radio wavesLasersInfrared wavesUltrasonic waves
12. 6. The branch of Physics deals with heat and temperature and their relation to 1 point energy and work?

## Mark only one oval.

GeophysicsMechanicsAtomic PhysicsThermodynamics13. 7. Who among the following discovered X-rays?

1 point
Mark only one oval.Marie CurieJ.J ThomsonW.C RoentgenJames Chadwick
14. 8. It takes much longer to cook food in the hills than in the plains, because

Mark only one oval.

$\square$
in the hills the atmospheric pressure is lower than that in the plains and therefore water boils at a temperature lower than 100oC causing an increase in cooking time

$\square$due to low atmospheric pressure on the hills, the water boils at a temperature higher than 100 oC and therefore water takes longer to boil

$\square$in the hills the atmospheric density is low and therefore a lot of heat is lost to the atmosphere

(
in the hills the humidity is high and therefore a lot of heat is absorbed by the atmosphere leaving very little heat for cooking
15. 9. Light from the Sun reaches us in nearly

Mark only one oval.2 minutes4 minutes8 minutes16 minutes
16. io. The working principle of a washing machine is 1 point Mark only one oval.Reverse OsmosisDiffusionCentrifugationDialysis

## D.V.S. Arts \& Science College, Shimoga

(Permanently Affiliated to Kuvempu University)
(Accredited from National Assessment \& Accreditation Council at the B+ Level)
Sir M.V. Road, Post Box No.81, Shimoga-577201, Karnataka State.

REPORT ON MATHS QUIZ Conducted by Department of Mathematics

## Invitation:

```
Mathematics Sem 2
GROUPS
surveyheart.com
Dear Students,
Greetings from DVS College of Arts,
Science and Commerce, Shivamogga
8*
We are glad to announce that
Department of Mathematics is organizing
" Mathematics Quiz for First year BSc
Students on Group Theory '.
On 29th June, 2021@1.30pm
Kindly register and attend the Quiz by
the link %
https://quizzory.in/id
/60dace05d764832dbf4d5f04
Note:
No registration fee.
Bveryone are requested to attend
the Quiz
Quiz Coordinator:
Mr. Aniruddha S
Department of Mathematics,
DVS College of Arts Science and
Commerce, Shivamogga
aniruddhasmg333@gmail.com
```


## Convener:

Dr. Geetha,
Principal,
DVS College of Arts Science and
Commerce, Shivamogga
A. Thank You Il

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DESHEEYA VIDYASHALAEAMITHI (R.) DVS COLLEGE OF ARTS AND SCIENCE, SHIVAMOGGA.

DEPARTMENT OF ZOOLOGY


SUBBAIAH RESEARCH CENTER SUBBAIAH INSTITUTE OF MEDICAL SCIENCES CAMPUS PURLE, SHIVAMOCGA.

Syeda Hajura fiman

OVS College of Aris and Science, Shivamogga has successtully completed 30 hours of APPRAISAL COURSE IN HEAITH CARE DIAGNOSTIC SCIENCES in the month of March 2020.





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2 Which of the following statements is true of chromatin?
Chromatin involves interaction between DNA and proteins (Y) Chromatin is a protein composed of histones $C$ ) completely disorganized ) Chromatin is never packaged into more compact structures within the cytoplasm 3. Homologous
d) centimorgon $\qquad$ 5. Enzymes called add complementary nucleotides, floating inside the nucleus, a)DNA polymerase eDNA polymerase c) Lipoprotein lipase d) Nuclease
6. If the total amount of adenine and thymine in a double-stranded DNA is $45 \%$, the amount of guanine will be a) $22.5 \%$ b) 27 d) $45 \%$

7 Repressor proteins are coded for by genes. a) Structural b) Operator c) Promoter d) Regulator 8 . The one aspect which is not a salient feature of genetic code, is its being a)specific b)Degenerate c)Ámbiguous d) Universal 9. RNA molecules that act as enzymes are called ribozymes. a) Polymerase b) Ribozymes c) Transcriptase d) RNAase 10. In history of biology, human genome project led to the development of? A) Bioinformatics b) Biosystematics c) Biotechnolo Biomonitoring
12. RNA polymerase is only capable of catalyzing the process of a) Termination b) Elongation c) initiation a
12. The organelles in the cell where protein synthesis occurs are a) Ribosomes b) RER c) Golgi d) Nucleus
12. The organelles in the cell where protein synthesis occurs are a) Ribosomes b) RER c) Golgi d) Nucleus

Quiz -2019
Time:- 12-1
Dater:- $31 / 12 / 2018$
Quiz based on "Cell Biology"
for III B.SC students
Topic: "Chromosomes"

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