

VIRTUAL UNIVERSITY OF PAKISTAN

A Good Education is a Foundation For a Better Future

CORRECT ANSWER SOLVED BY HADI
EMAIL: hadirajputofficial@gmail.com
WHATSAPP& CALL: 03087122922

TEAM HADI(VU LAHORE)

MID TERM PAST PAPER

We Deal All Kind of VU Project
(PHP, .NET, ANDROID, PYTHON)

MADE AND SOLVED BY HADI

WARNING: Team HADI is not responsible for any mistake or wrong answer. All students reading and using this document may check and confirm the answers at their own.



WhatsApp: 03087122922



FACEBOOK ID: <https://www.facebook.com/hadipastpapers/>

Best of luck!



Question # 30 of 30 (Start time: 01:25:28 PM, 04 January 2021)

Total Marks: 1

The power of a machines do a work of 100J in 10 seconds is _____.

Select the correct option

☒	10 watt	
☐	100 watt	
☐	500 watt	
☐	1000 watt	

A Good Education is a Foundation For a Better Future

CORRECT ANSWER SOLVED BY HADI
EMAIL: hadirajputofficial@gmail.com
WHATSAPP& CALL: 03087122922

TEAM HADI(VU LAHORE)**MADE BY HADI**Email: hadirajputofficial@gmail.com Whatsapp: 03087122922 (Team Hadi Lahore)

Question # 14 of 30 (Start time: 01:12:09 PM, 04 January 2021)

Total Marks: 1

The rate of change of velocity is known as

Select the correct option

☐	uniform velocity	
☐	variable velocity	
☐	average velocity	
☒	acceleration	

MADE BY HADI

Email: hadirajputofficial@gmail.com Whatsapp: 03087122922 (Team Hadi Lahore)

Question # 10 of 30 (Start time: 01:09:57 PM, 04 January 2021)

Total Marks: 1

Through ----- material, light can pass but scattered in different directions

A Good Education is a Foundation For a Better Future

CORRECT ANSWER SOLVED BY HADI
EMAIL: hadirajputofficial@gmail.com
WHATSAPP & CALL: 03087122922

TEAM HADI(VU LAHORE)

Select the correct option

☒	Translucent	
☐	Refraction	
☐	Reflection	
☐	Transparent	

MADE BY HADIEmail: hadirajputofficial@gmail.com Whatsapp: 03087122922 (Team Hadi Lahore)

Question # 4 of 30 (Start time: 01:04:55 PM, 04 January 2021)

Total Marks: 1

Temperature is a property which determines:

Select the correct option

☐	How much heat a body contains	H
☐	Whether a body will feel hot or cold to touch	H
☒	In which direction heat will flow between two systems	
☐	How much total absolute energy a body has	

MADE BY HADIEmail: hadirajputofficial@gmail.com Whatsapp: 0308 7122 922 (Team Hadi Lahore)

Question # 28 of 30 (Start time: 01:24:19 PM, 04 January 2021)

Total Marks: 1

Valencies of Nobel gasses in general are _____

A Good Education is a Foundation For a Better Future

CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

TEAM HADI(VU LAHORE)

Select the correct option

☐	Three
☐	one
☐	two
☒	zero

MADE BY HADI

Email:hadirajputofficial@gmail.comWhatsapp:03087122922(Team Hadi Lahore)

Question # 28 of 30 (Start time: 01:24:19 PM, 04 January 2021)

Total Marks: 1

Valencies of Nobel gasses in general are _____

Select the correct option

☐	Three	
☐	one	
☐	two	
☒	zero	

MADE BY HADIEmail: hadirajputofficial@gmail.com Whatsapp: 03087122922 (Team Hadi Lahore)

Question # 23 of 30 (Start time: 01:19:37 PM, 04 January 2021)

Total Marks: 1

If the body covers equal distances in equal intervals of time, irrespective of the duration of the interval, that body is said to be:

Select the correct option

☐	accelerating	A Good Education is a Foundation For a Better Future CORRECT ANSWER SOLVED BY HADI EMAIL:hadirajputofficial@gmail.com WHATSAPP& CALL:03087122922 TEAM HADI(VU LAHORE)
☐	moving with uniform velocity	
☒	moving with uniform speed	
☐	decelerating	

MADE BY HADI

Email:hadirajputofficial@gmail.comWhatsapp:03087122922(Team Hadi Lahore)

Question # 27 of 30 (Start time: 01:23:32 PM, 04 January 2021)

Total Marks: 1

Tension in string due to gravity at rest is always equal to _____ of an object.

Select the correct option

☐	Mass	
☒	Weight	
☐	Momentum	
☐	Density	

MADE BY HADIEmail: hadirajputofficial@gmail.com Whatsapp: 03087122922 (Team Hadi Lahore)

Question # 30 of 30 (Start time: 01:25:28 PM, 04 January 2021)

Total Marks: 1

The power of a machines do a work of 100J in 10 seconds is _____.

A Good Education is a Foundation For a Better Future

CORRECT ANSWER SOLVED BY HADI
EMAIL: hadirajputofficial@gmail.com
WHATSAPP& CALL: 03087122922

TEAM HADI(VU LAHORE)

Select the correct option

☒	10 watt	
☐	100 watt	
☐	500 watt	
☐	1000 watt	

MADE BY HADIEmail: hadirajputofficial@gmail.com Whatsapp: 03087122922 (Team Hadi Lahore)

Question # 29 of 30 (Start time: 01:24:45 PM, 04 January 2021)

Total Marks: 1

Find the power of a convex lens, if it's focal length of is 25 cm.

Select the correct option

☐	2.5 D	
☒	4 D	
☐	0.4 D	
☐	0.25 D	

MADE BY HADIEmail: hadirajputofficial@gmail.com Whatsapp: 0308 7122922 (Team Hadi Lahore)

Question # 11 of 30 (Start time: 01:10:44 PM, 04 January 2021)

Total Marks: 1

The fundamental unit of mass is:

Select the correct option

☐	pound	A Good Education is a Foundation For a Better Future CORRECT ANSWER SOLVED BY HADI EMAIL:hadirajputofficial@gmail.com WHATSAPP& CALL:03087122922 TEAM HADI(VU LAHORE)
☐	ounce	
☒	kilogram	
☐	gram	

MADE BY HADI
Email:hadirajputofficial@gmail.comWhatsapp:03087122922(Team Hadi Lahore)

Question # 14 of 30 (Start time: 01:12:09 PM, 04 January 2021)

Total Marks: 1

The rate of change of velocity is known as

Select the correct option

☐	uniform velocity	
☐	variable velocity	
☐	average velocity	
☒	acceleration	

MADE BY HADI

Email: hadirajputofficial@gmail.com Whatsapp: 03087122922 (Team Hadi Lahore)

Question # 18 of 30 (Start time: 01:14:18 PM, 04 January 2021)

Total Marks: 1

The metal reacting readily with cold water is.

A Good Education is a Foundation For a Better Future

CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

TEAM HADI(VU LAHORE)

Select the correct option

☐	Au
☐	Ag
☒	Na
☐	Mg

MADE BY HADI

Email:hadirajputofficial@gmail.comWhatsapp:03087122922(Team Hadi Lahore)

Question # 5 of 30 (Start time: 01:05:58 PM, 04 January 2021)

Total Marks: 1

In optical fiber the refractive index of core in comparison to that of cladding is:

Select the correct option

☐	Smaller
☒	Greater
☐	Equal
☐	Minor

MADE BY HADI

Email: hadirajputofficial@gmail.com Whatsapp: 0308 7122 922 (Team Hadi Lahore)

Question # 10 of 30 (Start time: 01:09:57 PM, 04 January 2021)

Total Marks: 1

Through ----- material, light can pass but scattered in different directions

Select the correct option

☒	Translucent
☐	Refraction
☐	Reflection
☐	Transparent

A Good Education is a Foundation For a Better Future

CORRECT ANSWER SOLVED BY HADI
EMAIL: hadirajputofficial@gmail.com
WHATSAPP& CALL: 03087122922

TEAM HADI(VU LAHORE)**MADE BY HADI**Email: hadirajputofficial@gmail.com Whatsapp: 03087122922 (Team Hadi Lahore)

Question # 13 of 30 (Start time: 01:11:39 PM, 04 January 2021)

Total Marks: 1

Triple covalent bond present in _____ molecule.

Select the correct option

☒	Nitrogen
☐	Hydrogen
☐	Chlorine
☐	Oxygen

MADE BY HADIEmail: hadirajputofficial@gmail.com Whatsapp: 0308 7122 922 (Team Hadi Lahore)

Question # 26 of 30 (Start time: 01:23:00 PM, 04 January 2021)

Total Marks: 1

The SI unit of energy is:

A Good Education is a Foundation For a Better Future

CORRECT ANSWER SOLVED BY HADI
EMAIL: hadirajputofficial@gmail.com
WHATSAPP& CALL: 03087122922

TEAM HADI(VU LAHORE)

Select the correct option

☐	Newton
☐	Watt
☐	Pascal
☒	Joule

MADE BY HADIEmail: hadirajputofficial@gmail.com Whatsapp: 03087122922 (Team Hadi Lahore)

Question # 4 of 30 (Start time: 01:04:55 PM, 04 January 2021)

Total Marks: 1

Temperature is a property which determines:

Select the correct option

☐	How much heat a body contains	H
☐	Whether a body will feel hot or cold to touch	H
☒	In which direction heat will flow between two systems	
☐	How much total absolute energy a body has	

MADE BY HADIEmail: hadirajputofficial@gmail.com Whatsapp: 0308 7122 922 (Team Hadi Lahore)

HADI VU PAST PAPER

WE DEAL ALL KIND OF VU PROJECT
(PHP, ANDROID, PYTHON)

DEAR STUDENTS

ARE YOU LOOKING
FOR ASSISTANCE

- 1) ASSIGNMENTS
- 2) QUIZZES
- 3) GDB
- 4) GRAND QUIZZES

We Provide, You Solution
of VU Academic Activities
include Assignments,
Quizzes, GDBs, Grand Quizzes
If You Need Help in Services
Kindly inform us.

**TEAM HADI
(VU LAHORE)**



TEAM HADI
(VU LAHORE)



HADI TECH

#PAID_TASK

CONTACT US

CALL & WHATSAPP

0308-7122922